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1880.

BARR & SUGDEN'S

DESCRIPTIVE SPRING CATALOGUE

OF

CHOICE SEEDS

FOR

FLOWER & KITCHEN GARDEN

WITH A COMPREHENSIVE AND CLASSIFIED DESCRIPTIVE LIST OF GLADIOLI, LILIES, IRIS, &c.

SEED BULB & PLANT WAREHOUSE

BARR & SUGDEN,

12 & 13, KING STREET, COVENT GARDEN, LONDON, W.C.

"A useful manual for the amateur in the selection of flowers for the adornment of the garden, and vegetables for the use of the table."

Presented to the L. H. Bailey Hortorium by the Missouri Botanical Garden, 1972.

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SPECIAL NOTICES.

I. **The Quality of Seeds.**—The growth of Seeds we test under glass immediately they arrive from the growers, and the purity of the "stocks" we prove at our Experimental Grounds.

II. **Vegetable Seeds, page 61.**—We quote only the best varieties, and take every possible care to have the finest "stocks," and to attain this a constant series of comparative tests is maintained at our Vegetable Trial Grounds.

III. **Flower Seeds, page 14.**—Our list embraces a selection of the finest varieties, and the most advanced types in the respective families.

IV. **Gladioli, page 66.**—These are, perhaps, of all bulbous plants the most valuable for effect in the flower garden, and to cut for vases.

V. **Lilies, page 67.**—Our collection represents every variety of merit, and consists of representatives from China, Japan, the Himalayas, the Neilgherries, Cashmere, California, Canada, the United States, British Columbia, the Caucasus, Siberia, the Pyrenees, the Maritime Alps, European Turkey, the Levant, &c.

VI. **Iris, page 69.**—Our collection is the finest in Europe, and to assist amateurs it is arranged in natural groups, to facilitate their making selections. The varieties of Iris Barbata are grand decorative plant for the margins of lakes, ponds, and such places; while for wild gardens, shrubberies, and woodland walks they are unrivalled, and as cut flowers for vases unsurpassed. Of the Beardless Iris, *page* 72, a group from our plants was figured in *The Garden*, 20th December, 1879. The Japanese Flag Iris (Iris Kæmpferi), *page* 72, two varieties, of which we have the entire stock, were figured in *The Garden*, 20th August, 1879.

VII. **Miscellaneous Bulbs.**—Our collection of these is exceedingly extensive, so that a constant display is maintained throughout the year by one sort or another. On *pp.* 11 and 12, and *pp.* 73, 74, and 75, are a few bulbs and plants we recommend, especially Anemone fulgens, *page* 12, and the Japanese Hyacinth Lily, *page* 73, New Lenten Roses, and New Double Pyrethrums, *page* 74.

VIII. **Carriage** is allowed on orders of 21*s.* and upwards, to any Railway Station in England and Wales, to Edinburgh and Glasgow, and to Stations on the North British, Caledonian and Scottish Central Lines, and to Dublin and Belfast. Also to Cork and Waterford, if by steamboat from London, but only to Bristol if by railway, *en route* for Ireland. By rail, it is more expeditious; *therefore, unless instructed, we shall forward via Bristol or Holyhead.*

IX. **Carriage** *to be deducted at settlement* in accordance with Par. VIII. Formerly we paid carriage in London; but relinquished this practice, as our "Carriage Paid" packages were not delivered as promptly as those not prepaid, and our customers had frequently to pay carriage also before they could get delivery of goods.

X. **Orders paid in advance,** if in accordance with Par. VIII., can either be sent carriage paid, or a liberal equivalent in goods added. *This latter course will be adopted unless we are otherwise instructed.*

XI. **Seeds in the Catalogue** which are quoted at "per packet," we forward post-paid.

XII. **Packages.**—A small charge is made for these, and if returned within a fortnight, allowance will be made for the same. It is, however, necessary when the returned empties have been despatched, to notify to us the date, and the name of the Railway Company. The sender's name should appear on the label, for easy identification.

XIII. **Fruit and Forest Trees,** Shrubs, Plants in Pots, Soils, Watson's Lawn Sand, Wirework, Plant Cases and Stands, Gilbert's Hand Lights, Barr's Portable Cut Flower and Bouquet Transmission Cases, Heated Frames, Garden Engines and Water Barrows, Flower Boxes, Jardinets and Terra Cotta, Rustic, China, and Glass goods—on these we do not allow carriage.

XIV. **Five per cent.** may be deducted from accounts paid within one month from date of invoice.

XV. **Post Office Orders** to be made payable at King Street Post Office, Covent Garden, W.C. All cheques to be crossed, adding the words "and Co." Small amounts may be paid in Postage Stamps, or coin may be sent in a registered letter.

XVI. **Awards by the Royal Horticultural Society:—**

For Daffodils, including the Weardale and Longford Bridge Collections two Gold Banksian Medals, a large gold-gilt Silver Floral Medal; also First Class Certificates for individual flowers.
For Bearded Iris, two Banksian Medals, and for the Japanese Flag Iris, *I. Kæmpferi*, three First Class Certificates.
For Lilies, a Banksian Medal.
For Double Pyrethrums, the most beautiful of May and June flowers, a Banksian Medal.
For Miscellaneous Groups of Hardy Flowers, several Medals.
For Indoor Conservatories furnished, several Medals.
For Window Decorations and Window Conservatories, several Medals.

Awards given by the Royal Botanic Society at their great Spring Show, 1877—
First Prize for the best 12 Hyacinths, for the best 12 pots of Tulips, for the best 12 pots of Polyanthus Narcissus, and for the largest and finest Collection of Hyacinths.

NOTICES TO FOREIGN AND COLONIAL CORRESPONDENTS.

XVII. To insure attention, *orders should be accompanied by a remittance, a draft, or an* "order to pay," on a London agent. The remittance should be sufficient to cover the expense of cases, and also of carriage, if the freight is required to be paid in advance.

XVIII. Seeds and bulbs can now be despatched to India, at the rate of 1*s.* per lb., in cases, through the Indian Parcels Post, and also in waterproof bags by the ordinary mail at 1*s.* 4*d.* per lb.

XIX. In shipping plants to India, great care is exercised by us in selecting, preparing, and properly packing the same, and our consignments have, on the whole, been very successful. Still, there are so many contingencies, that we cannot, in any way, hold ourselves responsible for the condition in which the plants or bulbs reach their destination.

XX. Our successful shipments of seeds to India have induced several of the Agricultural and Horticultural Societies there to entrust us with the execution of their orders for distribution amongst the members.

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NOVELTIES AND SPECIALITIES FOR 1880.

The height is given in inches or feet.

		Per pkt.—s.	d.
21	**Aconitum pyrenaicum**, a handsome hardy perennial, with fine *yellow* flowers, 3 ft.	0	6
22	**Agapanthus minor Mooreanus**, a fine dwarf species of the African Lily, with bright *blue* flowers, 1ft.	1	0
23	**Ageratum superbiens**, this is described as the finest of the Ageratums, flowers rich *violet-blue*	1	0
24	**Agrostemma coronaria atro-purpurea**, a beautiful *purple-flowered variety* of Rose Campion, 1½ ft.	0	6
25	**Allium McNabianum**, a charming species, with rich *rose-purple* flowers, 1 ft.	1	0
26	**Amaranthus nobilis**, leaves rich *brown-tinted*, flowers *deep crimson*	1	0
27	**Aphelandra Roezlii**, in the hot-house during autumn and winter, the large terminal racemes of brilliant *orange-tinted carmine-scarlet* flowers rank amongst the most ornamental	1	0
28	**Aquilegia californica hybrida**, central petals clear *yellow*, sepals deep *orange-red*, very beautiful	1	0
29	**Aster, "Prince of Wales,"** the flowers are unusually large, very double, well formed, of a *dark-red* colour; the habit of the plant is vigorous and graceful, height 1½ ft.	2	6
30	,, **New Goliath Perfection**, the *light-purple* flowers are large, and of a fine globular shape	2	6
31	,, **Pæony-flowered fiery scarlet**, a new colour in this section	1*s.* &	2 6
32	,, **large-flowered dwarf Chrysanthemum, dark scarlet**, a brilliant new colour	1*s.* &	2 6
33	**Balsam, Barr's "Criterion,"** the flowers of this beautiful strain are perfect in form, very double, with a fine variety of colours, stripes, and mottles	1*s.* 6*d.* &	2 6
34	,, **"Bijou" dwarf compact**, recommended for its dwarf bushy growth		1 6
35	**Begonia, new bedding varieties**, the finest of the English and foreign large-flowered, embracing every shade of colour. These are also very decorative in the conservatory, 2*s.* 6*d.*, 3*s.* 6*d.*, &		5 6
36	,, **saved in colours**, viz., *peach-blossom, rose, copper-colour, yellow, salmon, crimson, white, pink, magenta, straw-colour*, and *scarlet* each colour 1*s.* per packet; or the collection		7 6
37	,, **Laing's Gold Medal Collection**, containing many beautiful varieties		2 6
38	,, **saved from double varieties** of the very finest sorts		5 6
39	,, **Rex hybrid varieties**, with ornamental foliage		2 6
40	**Calceolaria**, Barr's magnificent International Prize varieties	2*s.* 6*d.* &	3 6
41	,, **Victoria Prize**, fine dwarf compact habit		2 6
42	**Calendula officinalis "Meteor,"** a new variety of Pot Marigold, with a *white* central line running down the beautiful *orange* imbricated petals		1 6
43	**Campanula macrostyla**, the flowers of this charming hardy annual are beautifully netted, while the outline of the flower is quaint and full of character, figured in *The Garden*, May 3, 1879, 6*d.* &		1 0
44	,, **Wanneri**, a charming dwarf hardy perennial Alpine, with large *blue* flowers, ¾ ft.		0 6
45	**Celosia pyramidalis plumosa**, rich *magenta* feathery plumes, decorative for months		1 0
46	,, ,, **Yeates' superb varieties**, in mixture		1 6
47	**Chrysanthemum, Sultan, and Lord Beaconsfield**, edged and striped with *gold* and *maroon*		1 6
48	**Cineraria**, choicest varieties in mixture		2 6
49	**Clarkia integripetala**, "**Mrs. Langtry**," flowers *pure white*, with a brilliant *carmine-crimson* disc, 1½ft.		1 6
50	**Cockscomb "Empress,"** recommended for its large velvety *crimson* combs		1 6
51	**Colchicum speciosum rubrum**, the largest and most beautiful of the Meadow Saffron, *rose-purple*		1 0
52	**Coleus**, saved from a fine assortment of all the most beautiful varieties	2*s.* 6*d.* &	3 6
53	**Cyclamen Persicum**, large flowered Prize varieties, in many colours		2 6
54	,, ,, **giganteum**, the new giant-flowered Cyclamen, in various colours		2 6
55	,, ,, **grandiflorum**, the new large-flowered *white* variety, with *magenta* corona		2 6
56	,, ,, **odoratum**, saved only from sweet-scented flowers		2 6
57	**Dahlia gracilis**, *orange-scarlet* } These two new varieties of the single Dahlia we can recommend as remarkably beautiful		1 0
58	,, ,, **perfecta**, *velvety scarlet* }		1 0
59	**Delphinium cashmerianum**, a magnificent Himalayan species of hardy perennial Larkspur, flowers *pale* to *deep blue*, exceedingly floriferous, the most valuable of recent introductions	6*d.* &	1 0
60	**Dracocephalum virginianum album**, a handsome herbaceous perennial, with *pure white* flowers		1 0
61	,, **Ruyschianum Japonicum**, a fine hardy herbaceous perennial, branched from the base, and covered with beautiful large *violet-blue* flowers		1 6
62	**Erigeron regale**, a handsome hardy perennial, with beautiful *blue* flowers, 1½ ft.		0 6
63	**Erysimum pulchellum**, a fine rock plant, covered with beautiful *canary-yellow* flowers		0 6
64	,, **rupestre**, a very neat rock plant, with fine *yellow* flowers		0 6
65	**Eschscholtzia grandiflora rosea**, outside brilliant *dark rose* passing to *crimson*, inside *pale rose*		1 0
66	**Euryangium Sambul** (*Ferula Sambul* of the *Bot. Mag.*), a rare species from Turkestan		1 0
67	**Gloxinia**, saved from the most beautiful varieties of the various classes		2 6
68	,, **Wills' Paris Exhibition Collection**, representing all the most advanced types which have yet been offered to the public, whether in England or the Continent	2*s.* 6*d.* &	3 6
69	**Godetia, Princess of Wales**, rich *ruby-crimson*, outer edge shading to *pale-rose*; for beds, ribbons, or as a pot plant it is exceptionally fine	1*s.* 6*d.* &	2 6
70	,, **Whitneyi Brilliant**, flowers rich *carmine*, shading to delicate *rose*, a fine dwarf compact plant, valuable for beds, borders, and pot culture		1 0
71	**Gomphrena globosa nana compacta**, a fine variety of the Globe Amaranthus, with *violet-red* flowers, and of a neat dwarf growth, valuable for pot culture		1 0
72	**Gypsophila cerastioides**, a fine hardy rock plant, with a compact cushion-like Aubrietia growth, profusely covered with *white rose-striped* flowers		1 0
73	**Helianthus nanus foliis variegatis**, a new dwarf Sunflower, leaves spotted and marbled *yellow*		1 6
74	,, **angustifolius**, remarkable for its dwarfness and profusion of bloom		1 0
75	**Hemerocallis Middendorfiana**, a fine hardy herbaceous perennial, with bright *yellow* flowers, 1½ ft.		0 6
76	**Hyacinthus candicans**, the most beautiful of summer flowering hardy bulbous plants, the stem 3 to 4 feet high, is surmounted by numerous bell-shaped *snow-white* flowers	6*d.* &	1 0
77	**Hypericum reptans**, a very fine creeping species of hardy perennial		1 0
78	**Ipomœa scarlet, ivy-leaved**; an elegant climber, with *fiery-scarlet* flowers		1 0
79	**Iris violacea major**, the flowers of this fine species are of a rich *violet-purple*, 2 ft.		1 0
80	,, **reticulata Krelagei**, the fragrant flowers are of a beautiful *rose-purple, blotched gold*, ¾ ft.		1 0
81	,, **virginica**, flowers beautiful *violet-blue*, height 3 ft.		0 6
82	,, **decora**, flowers beautiful *pale blue*		0 6
83	**Ixiolirion montanum**, a handsome hardy bulb with beautiful *blue* flowers, 2 ft.		1 0

		Per pkt.—s.	d.
84	**Littonia modesta**, an elegant greenhouse plant, with pendant *yellow* flowers	1	0
85	**Lobelia Erinus grandiflora duplex**, said to come quite true from seed, and being of a compact growth, the introducer strongly recommends it for beds and pot culture ...1*s.* &	2	6
86	**Malcomia bicolor**, a charming hardy annual, resembling the white Virginian Stock, but with larger flowers, more compact growth, and richer deep *green* foliage	1	0
87	**Marigold, French, Cloth of Gold**, literally covered with *golden-yellow*, striped *crimson*, flowers, 1½ft.	1	6
88	**Meconopsis nepalensis**, a beautiful Nepaul species of Poppy	1	0
89	**Mignonette, "Diamond,"** a beautiful *white* variety for pot culture	1	6
90	,, **pyramidata gigantea**, the largest and finest of all the *red-flowered* Mignonette...1*s.* &	2	6
91	,, **Garaway's white**, a good variety for pot culture	1	0
92	,, **Victoria crimson**, a fine compact dwarf variety for pot culture	1	0
93	**Mimulus hybridus grandiflora**, surpassing all previously introduced varieties in size of flower, and with considerable diversity of colour and markings	1	6
94	,, **primuloides**, a fine dwarf hardy species, covered with bright *yellow* flowers	1	0
95	,, **mixed** from the most choice varieties...1*s.* &	2	6
96	**Myosotis palustris semperflorens alba**, a *pure white* variety of the Marsh Forget-me-not...1*s.*6*d.* &	2	6
97	**Oxlip, Cragg's Hose-in-Hose varieties**. These are in many beautiful colours and sweet-scented, 1*s.* &	2	6
98	**Pansy, Bagnot's Paris International**, described as the finest of the French Pansies	1	6
99	,, saved from the most beautiful Scotch and English varieties ...1*s.* &	2	6
100	**Papaver umbrosa**, the flowers of this splendid dwarf annual Poppy are of the most intense *crimson*, each petal having at the base a conspicuous glittering black spot, 1 ft.	1	0
101	**Patrinia rupestris**, a fine hardy biennial from Siberia, with *yellow* flowers in umbels	0	6
102	**Pentstemon Murrayanus purpureus**, a handsome species, with large *dark purple* flowers, 3 ft. 6*d.* &	1	0
103	,, **Stuart's large-flowered new varieties**, in many beautiful colours ...1*s.* &	2	6
104	**Petunia hybrida robusta, double**. The introducer says, "This variety is distinguished by a compact erect branching candelabra-like growth, with flowers of the showiest colours	2	6
105	,, ,, **double**, saved by Mr. Smith of Tollington Nursery	2	6
106	,, **grandiflora, fringed double**. This beautiful variety produces about 25 per cent. double	2	6
107	,, **nana compacta stellata**, *cherry-red*, starred *white*, dwarf and compact, for pot culture ¾ ft.	2	6
108	**Phlox Drummondi nana compacta cinnabarina**, *brilliant cinnabar-red*, dwarf and bushy, ¾ ft.	1	6
109	,, ,, ,, ,, **coccinea striata**, *scarlet, striped white*, ¾ ft.	1	6
110	,, ,, ,, ,, **"Empress Augusta,"** *rose-purple, scarlet eye*, ¾ ft.	1	6
111	**Podophyllum peltatum**, the May Apple of the American woods	0	6
112	**Polyanthus gold laced, Cragg's Selection**, from flowers of finest type as regards size and colour, 1*s.* &	2	6
113	,, **Cragg's new fancy varieties**, of the same fine quality as the Gold-laced, colours *pure white* to *purple* and *crimson*; flowers often 1½ inches diameter ...1*s.* &	2	6
114	,, ,, **giant white**, the flowers and truss of this variety are large and beautiful	1	0
115	,, ,, **Hose-in-Hose, or Duplex**, these are remarkably beautiful and full of interest	1	0
116	,, ,, **giant yellow**, a valuable variety for beds and ribbon borders ...6*d.* &	1	0
117	,, **Cloth of Gold**, this is a remarkably beautiful variety, with flowers of a rich *golden-yellow*	1	0
118	,, **Eastern Prince**, the flower truss is large and robust, and of a rich *dark crimson*	1	0
119	,, **"White Queen,"** this is perhaps the most beautiful of all the *white* Polyanthus	1	0
120	,, **mixed** from the preceding beautiful varieties ...1*s.* &	2	6
121	**Primrose, New White winter flowering**, a valuable and beautiful variety, in flower during winter and throughout the spring months...1*s.* &	2	6
122	,, **mixed**, saved from upwards of 30 beautiful select varieties ...1*s.* &	2	6
123	**Primula cashmeriana**, a beautiful hardy Indian species, like P. denticulata, but with larger capitate trusses of *showy purple* flowers, underside of foliage covered with *golden* farina ...1*s.* &	2	6
124	,, **rosea**, this beautiful species is, perhaps, the finest of all the hardy Indian Primulaceæ, flowers rich *rose-purple*, and freely produced ...1*s.* &	2	6
125	,, **sinensis, mixed Covent Garden strain**, the finest fringed and largest flowered ...2*s* 6*d.* &	3	6
126	,, ,, ,, including all the newest and most beautiful fringed varieties ...2*s.* 6*d.* &	3	6
127	,, ,, **double mixed**, from the finest varieties ...2*s.* 6*d.* &	3	6
128	,, **Vesuvius**, described as the most brilliant *scarlet*-flowered variety	3	6
129	**Rose rugosa**, a fine species from Japan, with large single flowers and handsome foliage	1	0
130	**Rubus phœnicolasius**, an exceedingly ornamental species of Bramble	1	0
131	**Rumex rosea**, the leaves of this annual are of a fine metallic *green* colour, from the midst of which rise a number of flower stalks with beautiful *rose-coloured* blossoms	1	6
132	**Salvia farinacea**, the beautiful *blue* flowers are surmounted with down-covered bracts	1	0
133	,, **interrupta**, this handsome species is figured in the *Bot. Mag.*, flowers *blue* and *white*...6*d.* &	1	0
134	,, **porphyrantha**, a fine dwarf species with beautiful *crimson* flowers	0	6
135	**Scabiosa nana compacta follis aureis**, the dwarf gold leaved Scabious "equalling," says the introducer, "if not surpassing the Golden Feather Pyrethrum"	1	0
136	**Scilla sibirica**, one of the earliest and most beautiful of the *blue* Scillas ...6*d.* &	1	0
137	**Senecio pulcher**, one of the most decorative of hardy herbaceous perennials, with large brilliant *red-purple* flowers, and conspicuous *golden* disc, height 2 ft.	1	0
138	,, **spathulæfolius**, a beautiful early-flowering perennial with showy *yellow* flowers	1	0
139	**Silene "Zulu King,"** produces about 80 per cent. of fine double *carmine* flowers	1	0
140	**Solanum Lobeli**, fruit as large as an apricot, passing from *orange* to *blood-red*	1	0
141	,, **hybridum Empress**, laden in winter with bright *coral-red* berries in clusters	1	0
142	**Sweet William, Cragg's smooth-edged Prize strain**, the result of five years' careful selection; the flowers and truss are large, and the colours range from *pure white* to *deep crimson* ...1*s.* &	2	6
143	,, ,, **Cragg's selected beautiful double varieties** ...6*d.* &	1	0
144	**Tulipa Greigii**, leaves beautifully spotted like Orchis maculata, and large handsome flowers	1	0
145	**Umbilicus Sempervivum**, the neatest of the *House Leek* family, flowers *blood-red* ...6*d.* &	1	0
146	**Veratrum Maakii**, a very fine species in the way of V. nigrum	1	0
147	**Verbena hybrida lutea**, described as quite a new colour in Verbenas ...1*s.* &	2	6
148	**Viola**, beautiful bedding varieties in mixtures ...1*s.* &	2	6
149	**Wallflower Early Dresden Tom Thumb**, a fine early dwarf variety, with rich *crimson* flowers	1	0
150	,, **Belvoir Castle dwarf yellow**, very early, flowers clear *yellow*	1	0
151	,, **Covent Garden blood-red**, a good companion to Belvoir Castle, flowers *crimson*	1	0

☞ **NEW DOUBLE PYRETHRUMS**, in many beautiful varieties *see page* 74.
NEW IRIS KÆMPFERI, in many beautiful varieties, *see page* 73.
IRIS, figured in *The Garden*, December 24th, *see page* 69.

COLLECTIONS.

Stocks, Asters, Wallflowers, Balsams, Carnations, Pelargoniums, Etc.

DOUBLE STOCKS.

In our Experimental Grounds the following varieties of Stocks have proved to be the most distinct and decorative. They are of various heights, and suitable to the different styles of Gardening for which the Stock is so admirably adapted. All are desirable pot-plants, and greatly prized as cut flowers, both for their diversity of colour and fragrance. To have a continuous succession of bloom, sow at intervals from the beginning of March to the end of May; the first sowings should be made under glass, the later sowings where the plants are to bloom.

Large-flowered German Ten-Week Stock, height 1 ft.

For medium or large-sized beds either of one colour, or assorted colours, this is the best variety; it is of a compact, branching, robust growth, with large flowers, which are produced in great profusion.

		s.	d.
349	16 Splendid varieties	3	6
350	16 ,, smaller packets	2	0
351	12 ,,	2	6
352	12 ,, smaller packets	1	6
353	Splendid *mixed*, sufficient for a large bed	2	6
354	,, *scarlet*, ,, ,,	2	6
355	,, *purple* ,, ,,	2	6
356	Splendid *white*, sufficient for a large bed	2	6
357	,, *intense crimson* ,, ,,	2	6
358	,, *rose, very beautiful* ,, ,,	2	6
359	,, *brilliant crimson-rose* ,,	2	6
360	,, *coppery carmine* ,, ,,	2	6
361	,, *sulphur-yellow* ,, ,,	2	6
362	,, *mixed*, from the colours specified	2	6

Dwarf Bouquet German Ten-Week Stock, height ¾ ft.

For small or medium-sized beds, edgings, and sectional lines, this is a most useful Stock; it is dwarf, compact, neatly branched and flowering so freely as to form a dense bouquet.

363	10 Splendid varieties	2	6
364	10 ,, smaller packets	1	6
365	Splendid *mixed*, sufficient for a large bed	2	6
366	Splendid *crimson*, sufficient for a large bed	2	6
367	,, *violet* ,, ,,	2	6
368	,, *white* ,, ,,	2	6

Giant Globe Pyramidal Large-Flowered German Ten-Week Stock, height 2 ft.

The massive pyramidal flower-spikes of this grand Stock, are generally 18 inches long, with globular blossoms 2½ inches in diameter. It is remarkably effective in beds, mixed flower borders, and shrubberies.

369	12 Splendid varieties	3	6
370	12 ,, smaller packets	2	0
371	Splendid *mixed*, sufficient for a large bed	2	6
372	Splendid *crimson*, sufficient for a large bed	2	6
373	,, *purple* ,, ,,	2	6
374	,, *white* ,, ,,	2	6

Autumn-Flowering Intermediate German Stock, 1½ ft.

This is a most valuable successional variety. Sown at the same time as the Ten-Week Stocks, it comes into flower a month later, and continues decorative to the end of the season; sown in July or August, it blooms in May.

375	8 Splendid varieties	2	6
376	8 ,, smaller packets	1	6
377	Splendid *mixed*, sufficient for a large bed	2	6
378	Splendid *white*, sufficient for a large bed	2	6
379	,, *rich purple* ,, ,,	2	6
380	,, *carmine* ,, ,,	2	6

Large-Flowered Emperor or Imperial German Biennial Stock, height 1½ ft.

This is a splendid branching biennial Stock; which, when sown in March, is valuable for late autumn and winter blooming; sown in June or July, it is matchless for its effect in beds, etc., the following May or June, and continuing in flower throughout the summer.

381	10 Splendid varieties	2	6
382	10 ,, smaller packets	1	6
383	Splendid *mixed*, sufficient for a large bed	2	6
384	Splendid *violet*, sufficient for a large bed	2	6
385	,, *white* ,, ,,	2	6
386	,, *intense crimson* ,,	2	6

Brompton, or Winter German Stock, height 2 ft.

A fine robust branching biennial Stock, which is sown in June or July to flower the following summer.

387	10 Splendid varieties	2	6
388	10 ,, smaller packets	1	6
389	Splendid *mixed*, sufficient for a large bed	2	6
390	Splendid *purple*, sufficient for a large bed	2	6
391	,, *scarlet* ,, ,,	2	6
392	,, *white* ,, ,,	2	6

Covent Garden Intermediate Stock, height 1 ft.

This Stock is of a fine dwarf habit. It is sown in July and August by the growers for Covent Garden Market, and extensively used for furnishing jardinets, window-boxes, flower-beds, etc., during "the London Season." If sown in Spring it forms a valuable succession to the Ten-Week Stocks for autumn flowering.

393	*Scarlet*, English saved	1	0
394	,, extra fine, Foreign saved	2	6
395	*Purple*, English saved	1	0
396	,, extra fine, Foreign saved	2	6
397	*White*, English saved	1	0
398	,, extra fine, Foreign saved	2	6
399	*Mixed*, English saved	1	0
400	,, extra fine, Foreign saved	2	6

East Lothian Stock, height 1 ft.

This greatly prized biennial Stock is remarkable for its fine branching habit, profusion and duration of bloom. For summer flowering, sow in July or August; for autumn decoration, sow early in spring.

401	Splendid *purple*	1s. &	2 6
402	,, *white*	1s. &	2 6
403	,, *intense crimson*	1s. &	2 6
404	Splendid *rose-carmine*	1s. &	2 6
405	,, *scarlet*	1s. &	2 6
406	,, *mixed*	1s. &	2 6

ASTERS.

In our Experimental Grounds we have grown a complete collection of Asters to ascertain the merits of recent introductions, and have rejected the "Humboldt," the "Shakespeare," the "Bismarck," the Improved Rose, the "Schiller," and the "Gracc" Asters, as having no distinctive value, and of less merit than those offered in our list.

For large beds, the Pæony Perfection Hamburgh Prize, the Victoria, the Cockade, and the Hedgehog, are the most desirable. For medium-sized beds, ribbons, etc., the Dwarf Chrysanthemum, the Dwarf Victoria, the Bouquet Elegantissima, and the German Emperor are the finest, being compact, and of even growth, bearing their flowers conspicuously above the foliage. To cut for bouquets, the Imbrique Pompon, and the Dwarf Bouquet Elegantissima, are most exquisite, the flowers ranging from the size of a Daisy to that of a Pompon Chrysanthemum.

The Aster, when in bloom, is by many lifted, potted, and used for conservatory decoration. For a continuous succession of bloom, seed should be sown at intervals from the beginning of March to the end of May; the first sowings sh uld be made under glass, the later sowings where the plants are intended to flower.

Pæony Perfection Hamburgh Prize Aster, height 1½ ft.

This is the highest type of the Pæony Section as recognized by the Royat Horticultural Society. The habit of the plant is excellent: the flowers are remarkable for their fine quality and perfect form, their large size, and rich pure colours. For exhibition purposes these are indispensable, being the finest of the incurved globular flowered Asters. They were awarded the Prize at the Hamburgh Exhibition, where there was the keenest possible competition by the most celebrated growers.

		s.	d.			s.	d.
407	16 Splendid varieties	3	6	411	Splendid *crimson*, sufficient for a large bed..	2	6
408	16 ,, ,, smaller packets	2	0	412	,, *purple* ,, ,, ...	2	6
409	Splendid *mixed*, sufficient for a large bed ...	2	6	413	,, *pure rose* ,, ,, ...	2	6
410	,, *white* ,, ,, ...	2	6	414	,, *mixed*, from the four colours	2	6

New Victoria large-flowered Aster, height 1½ ft.

It is impossible to speak too highly of this magnificently imbricated Aster, the blossoms are large and distinguished by an elegant and regular overlapping of the petals, thus giving to the flower a distinctive character from the Pæony Aster; the growth is an elegant pyramid, and the plant carries from 10 to 20 flowers.

415	12 Splendid varieties	3	6	418	Splendid *purple*, sufficient for a large bed ...	2	6
416	12 ,, ,, smaller packets	2	0	419	,, *crimson* ,, ,, ...	2	6
417	Splendid *mixed*, sufficient for a large bed...	2	6	420	,, *white* ,, ,, ...	2	6

New Imbrique Pompon Aster, height 1½ ft.

The flowers are small, elegant, and perfect in form; thus for bouquets and table decoration invaluable.

421	12 Splendid varieties	2	6	424	Splendid *violet*, sufficient for a large bed ...	2	6
422	12 ,, ,, smaller packets	1	6	425	,, *crimson* ,, ,, ...	2	6
423	Splendid *mixed*, sufficient for a large bed ...	2	6	426	,, *white* ,, ,, ...	2	6

New Cockade, or Crown Aster, height 2 ft.

The flowers of this section have generally a large white centre, surrounded by a corona of purple, crimson, lavender, rose, etc., and thus for table bouquets the blossoms are particularly attractive, while in flower beds and borders the variety is exceedingly decorative.

427	8 Splendid varieties.....1*s.* 6*d.* &	2	6	428	Splendid *mixed*, sufficient for a large bed...	2	0

New Perfection Large flowered Hedgehog or Needle Aster, height 1½ ft.

A most beautiful Aster; the flowers being large, handsome, and richly coloured, while the characteristic porcupine-quilled petals distinguish it from all other Asters, thus giving it a special importance for table bouquets.

429	8 Splendid varieties	2	6	432	Splendid *white*, sufficient for a large bed ...	2	6
430	8 ,, ,, smaller packets	1	6	433	,, *crimson* ,, ,,	2	6
431	Splendid *mixed*, sufficient for a large bed . .	2	6	434	,, *purple* ,, ,,	2	6

New Dwarf Chrysanthemum-flowered Aster, height 10 in.

This fine Aster grows to the uniform height of 10 inches. Its large flowers are produced so profusely as entirely to hide the foliage; it is the latest flowering Aster, and, therefore, invaluable for carrying the succession of flowers to the end of the season.

435	12 Splendid varieties	2	6	438	Splendid *brilliant rose*, sufficient for a large bed	2	6
436	12 ,, ,, smaller packets	1	6	439	,, *dark blue* ,, ,,	2	6
437	Splendid *mixed*, sufficient for a large bed...	2	6	440	,, *pure white* ,, ,,	2	6

Dwarf Bouquet Elegantissima Aster, height ½ ft.

This Lilliputian Aster is a gem for small beds, edgings, or pot culture. The colours are charming, the shape of the flower perfect, and the habit desirable. To cut for bouquets the flowers are invaluable.

441	10 Splendid varieties	2	6	444	Splendid *carmine*, sufficient for a large bed...	2	6
442	10 ,, ,, smaller packets	1	6	445	,, *pure white* ,, ,, ...	2	6
443	Splendid *mixed*, sufficient for a large bed...	2	6	446	,, *dark blue* ,, ,, ...	2	6

New Dwarf Victoria Aster, height 10 in.

Flowers large and of the same fine quality as the Large-Flowered Victoria; height 10 inches.

447	6 Splendid varieties.....	2	6	450	Splendid *purple*, sufficient for a large bed ...	2	6
448	6 ,, ,, smaller packets	1	6	451	,, *carmine* ,, ,, ...	2	6
449	Splendid *mixed*, sufficient for a large bed...	2	6	452	,, *white* ,, ,, ...	2	6

New German Emperor Aster, height 1 ft.

This very fine dwarf Aster is remarkable for its large flowers, robust and compact growth; a most valuable acquisition for flower beds, borders, etc.

453	12 Splendid varieties	2	6	456	Splendid *violet*, sufficient for a large bed ...	2	6
454	12 ,, ,, smaller packets	1	6	457	,, *crimson* ,, ,, ...	2	6
455	Splendid *mixed*, sufficient for a large bed ...	2	6	458	,, *white* ,, ,, ...	2	6

Betteridge's Perfection Quilled German Aster, height 2 ft.

The beautifully quilled flowers of this Aster are much prized for table bouquets and for exhibition.

459	12 Splendid varieties	2	6	462	Splendid *blue*, sufficient for a large bed	2	6
460	12 ,, ,, smaller packets.....	1	6	463	,, *crimson* ,, ,, ...	2	6
461	Splendid *mixed*, sufficient for a large bed ...	2	6	464	,, *white* ,, ,, ...	2	6

DOUBLE GERMAN WALLFLOWERS.

The early flowering of the German Wallflower, and its long handsome spikes of deliciously fragrant massive double flowers, make it a most desirable acquisition for spring gardens, and to cut for bouquets.

465	10 Splendid tall rocket varieties	2	6	470	4 Splendid dwarf branching varieties.....	2	6
466	10 ,, ,, ,, ,, smaller packets	1	6	471	4 ,, ,, ,, smaller packets	1	6
467	Rocket *mixed*, sufficient for a large bed.....	2	6	472	Branching *mixed*, sufficient for a large bed...	2	6
468	,, *canary yellow* ,, ,, ...	2	6	473	,, *crimson-brown* ,, ,, ...	2	6
469	,, *crimson-brown* ,, ,, ...	2	6	474	,, *blue* ,, ,, ,, ...	2	6
475	14 Splendid varieties of Rocket and Branching					3	6
476	14 ,, ,, ,, ,, smaller packets.....					2	0

EVERLASTING FLOWERS FOR CHURCH DECORATION.

Fine border plants, also much esteemed for pot culture, the dried flowers being much sought after, to form devices for church decoration. The flowers are in request, fresh or dried, for table bouquets and filling vases.

477	15 Splendid varieties of Everlasting flowers, 3*s.* 6*d.*; 10 ditto, 2*s.* 6*d.*; 6 ditto, 1*s.* 6*d.*		
478	Helichrysum compositum maximum, the large-flowered Everlasting, in mixed colours, ...large packet	1	0
479	,, ,, ,, nanum, the dwarf large-flowered Everlasting ..... ,,	1	0
480	Acroclinium, white and rose, *mixed*, a charming Everlasting for bouquets..... ,,	1	0
481	Rhodanthe, the most beautiful of Everlastings for bouquets ..... ,,	1	0
482	Waitzia, a most beautiful Everlasting for bouquets ..... ,,	1	0
483	Xeranthemum, a valuable Everlasting for bouquets ..... ,,	1	0

ZINNIA ELEGANS.

These are splendid summer and autumn-flowering plants, combining with richness and diversity of colour duration and profusion of bloom. The varieties of DOUBLE ZINNIA *are remarkable for the large size, symmetry, and beauty of their flowers. The* PUMILA *or dwarf double varieties, are equally beautiful, and admirably adapted for flower beds and for pot culture. The Darwinii new double varieties are very handsome.*

		s.	d.			s.	d.
484	10 Splendid double varieties	3	6	489	Mixed double varieties, for a large bed	1s. &	2 6
485	10 ,, ,, ,, smaller packets	2	0	490	Mixed double Darwinii varieties ,,	1s. &	2 6
486	8 ,, ,, ,, "Darwinii"	2	0	491	,, ,, Pumila ,, ,,	1s. &	2 6
487	6 ,, ,, ,, Pumila	2	0	492	,, single varieties ,, ,,		1 0
488	6 Splendid single varieties	1	6	493	Haageana, double ,, ,,	1s. &	2 6

ANTIRRHINUM MAJUS OR SNAPDRAGON.

Elegant and showy summer and autumn-blooming plants. The Tom Thumb varieties are dwarf, bushy, and profuse-flowering, valuable for flower beds and edgings. Sown in March or April, for summer flowering, and in July to flower the following year.

494	12 newest and best varieties	2	6	497	10 newest and best Tom Thumb varieties	2	0
495	12 ,, ,, ,, smaller packets	1	6	498	Newest Tom Thumb varieties, mixed	1	0
496	7 ,, ,, nanum mixed varieties	1	0	499	Splendid English and Scotch varieties	1	0

BALSAMS.

Magnificent plants for conservatory or out-door decoration, producing gorgeous masses of flowers of the most brilliant and beautiful self-colours, spotted, blotched, and striped in the most striking manner.

Large-flowered Improved English Double Balsams, very choice.

It is with the utmost confidence we recommend these English Balsams. They have been all proven in our Experimental Grounds, and are of the highest type as regards the quality of the flowers, and the habit of the plant.

500	Barr's large-flowered "Criterion," in 12 vars.	3	6	503	Smith's Camellia-flowered, in 9 vars.	2	6
501	,, ,, ,, smaller pkts.	2	0	504	Lee's ,, ,, in 9 vars.	2	6
502	,, ,, ,, Mixed, 2s. 6d. &	3	6	505	Dean's ,, ,, in 10 vars.	2	6

COCKSCOMBS.

Curiously shaped highly ornamental flowers, equally attractive in the conservatory and sitting-room.

506	6 Splendid Dwarf varieties	2	6	508	6 Splendid Giant varieties	2	6
507	6 ,, ,, smaller packets	1	6	509	6 ,, ,, smaller packets	1	6

IPOMŒA, OR THE INDIAN MORNING GLORY.

The Ipomœas are rapid growing climbers with rich dazzling colours, and large handsome flowers, and are unrivalled for the adornment of the conservatory, stove, and flower-garden.

510	12 Splendid half-hardy varieties	3	6	512	10 Splendid greenhouse and stove varieties	3	6
511	6 ,, ,, ,,	2	0	513	6 ,, ,, ,, ,,	2	6

CONVOLVULUS MAJOR, OR THE AMERICAN MORNING GLORY.

Whether covering a trellis, a verandah, or rambling amongst the branches of shrubs, or festooning the dgerows, alone, or with other climbers, such as Tropœolum Canariense (Canary Creeper), Clematis, etc., the eauty of Convolvulus Major is conspicuous, and the effect of its fresh rich pleasing colours is most charming. In floral walks, pyramids of twiggy faggots, covered with Convolvulus, Sweet Peas, and Canary Creeper intermingled, give a fine effect.

514	12 Splendid varieties	2	6	515	Splendid mixed	6d. &	1 0

LARKSPURS.

These are universal favourites, and of considerable value in the flower garden. The dwarf varieties are very effective in beds and ribbons; the taller growing kinds are exceedingly decorative in mixed flower and shrubbery borders, and to cut for bouquets and vases they are invaluable. On light soils, where these plants get burnt up in summer, we recommend that seed be sown in autumn; so treated they will bloom throughout the following summer in spite of the severest drought, and cut flowers may be gathered freely from them the whole of the season.

New Dwarf Stock-flowered Rocket Larkspur, height 1 ft.

The finest type of the dwarf Rocket Larkspur, when well cultivated, producing large handsome flower spikes.

516	10 Splendid varieties	2	0	517	Splendid *mixed*, sufficient for a large bed	1	0

Dwarf Candelabrum-formed Larkspur, height ¾ ft.

A new distinct race of dwarf branching Larkspurs, very floriferous, and valuable for beds, ribbons, etc.

518	6 Splendid varieties	2	0	519	Splendid *mixed*	1s. &	2 6

New Tall Stock-flowered Larkspur, height 2½ ft.

In mixed flower borders these are attractive, and in shrubbery borders most valuable; also to cut for bouquets.

520	8 Splendid varieties	2	0	521	Splendid *mixed*, sufficient for a large bed	1	0

HOLLYHOCKS.

The Hollyhock, with its distinctive character and massive beauty, is unrivalled for a picturesque relief to the dark back-ground of evergreen shrubs. In large groups, for distant effect, it is matchless, and forms an effective outline in flower borders, and an admirable boundary line for extensive avenues in park scenery.

522	10 Beautiful varieties	3	6	524	6 Beautiful varieties	2	0
523	10 ,, ,, smaller packets	2	6	525	Splendid *mixed*	1s. &	2 6

PETUNIAS.

The Petunia in the flower garden is an effective plant, blooming profusely till late in autumn. When planted in large beds it should be trained over a frame-work of boughs; and in the flower borders, against twiggy faggots. But perhaps the plant is most telling in effect when trained against a rustic fence, on espaliers, or against a wall. In rustic baskets on the lawn, for rockwork, or elevated situations, where plants are required to droop over, as in the fissures of rock formations, this plant is invaluable.

526	12 Splendid varieties 3s. 6d.	6 ditto	2 0	528	Splendid *mixed*, English	2	6
527	12 large flowered, foreign 5s. 6d.	6 ditto	3 6	529	,, ,, large-flowered foreign	2	6

PHLOX DRUMMONDII.

This is deservedly a popular plant. Its rich brilliant colours, and profuse blooming make it valuable for flower beds, borders, rockwork, fissures of rock formations, and rustic baskets.

530	12 Splendid varieties	3	6	532	6 Splendid varieties	2	0
531	12 ,, smaller packets	2	6	533	Splendid *mixed*, sufficient for a large bed	2	6

DOUBLE PÆONY POPPY.

Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness decoration.

534 10 Splendid varieties ..... s. 2 d. 0 | 535 Splendid *mixed*, sufficient for a large bed... s. 1 d. 0

PORTULACAS.

These are remarkable for the dazzling brilliancy of their flowers; the colours range from white to rich rose, the brightest crimson-purple, and golden yellow. The doubleness of the new varieties intensifies the brilliant effect. On mounds, raised flower beds, sunny situations, and on gravelly soils, few plants are more effective.

536 12 Splendid varieties ..... 3 6 | 539 6 Splendid new double varieties 3 6
537 12 ,, smaller packets..... 2 0 | 540 6 ,, ,, ,, smaller packets..... 2 0
538 Splendid *mixed*, sufficient for a large bed... 1 0 | 541 Splendid *mixed*, double varieties..... 2 6

TROPÆOLUMS.

Splendid climbers for the conservatory and flower garden; also valuable bedding plants.

542 10 Splendid varieties ..... 3 6 | 543 6 Splendid varieties 2 6

COLLECTIONS OF CHOICE
CARNATION AND PICOTEE SEEDS.

Saved in the following classes by "Our Sardinian Correspondent,"

From one of the finest collections in Europe, yielding a large percentage of double flowers.

Carnations and Picotees are prized for their delicious fragrance and exquisite beauty. As cut flowers, they are indispensable for furnishing flower-baskets and drawing-room bouquets, and for this purpose a reserve piece of ground should be devoted to their cultivation. Seedlings flower more profusely than propagated plants, therefore we recommend the following collections saved from the classes noted. No reliance, however, can be placed upon the specific colours being reproduced.

CARNATIONS, SECTION I.

This section consists of Four Collections, each forming a distinct feature.

544 **Coll. A.—SELFS.—One-coloured.—12 superb varieties of 10 seeds each, 4/6.**
The flowers of these possess the delightful perfume of the old and highly-prized Clove.
545 **Coll. B.—FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 4/6.**
The flowers are either striped or flaked with a distinct and brilliant colour.
546 **Coll. C.—BIZARRES.—Three-coloured.—12 superb varieties of 10 seeds each, 4/6.**
The flowers are either striped or flaked with two distinct and brilliant colours.
547 **Coll. D.—FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 4/6.**
The flowers are either shaded, spotted, or mottled, with rich and peculiar hues.
548 **Choice mixed from the above, 3/6 and 5/6.**

YELLOW CARNATIONS, SECTION II.

This Section comprises Three Collections which on account of the colour of the flowers, are universally admired.

549 **Coll. E.—YELLOW FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 5/6.**
The flowers are either yellow or orange, striped or flaked with a distinct colour, as purple, scarlet, etc.
550 **Coll. F.—YELLOW BIZARRES AND SELFS.—12 superb varieties of 10 seeds each, 5/6.**
The flowers of the Bizarres are either yellow or orange, striped with two distinct colours.
551 **Coll. G.—YELLOW FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 5/6.**
Yellow, exquisitely variegated with every tint of the rainbow.
552 **Choice mixed from the above, 3/6 and 5/6.**

PERPETUAL OR TREE CARNATIONS, SECTION III.

This Section, consisting of Four Collections, and the varieties are much sought after for conservatory decoration. The plants can be had in bloom, under glass, from November till May.

553 **Coll. H.—SELFS.—One-coloured.—12 fine varieties of 10 seeds each, 4/6.**
554 **Coll. I.—FLAKES.—Two-coloured.—12 fine varieties of 10 seeds each, 4/6.**
555 **Coll. J.—BIZARRES.—Three-coloured.—12 fine varieties of 10 seeds each, 4/6.**
556 **Coll. K.—FANCY.—Parti-coloured.—12 fine varieties of 10 seeds each, 4/6.**
557 **Choice mixed from the above, 3/6 and 5/6.**

PICOTEES, SECTION IV.

The Picotee is distinguished from the Carnation by the flowers being elegantly margined or fringed with scarlet, purple, rose, carmine, crimson, vermilion, etc. This Section includes Three Collections.

558 **Coll. L.—WHITE GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 4/6.**
559 **Coll. M.—YELLOW GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 5/6.**
560 **Coll. N.—PERPETUAL OR TREE; WHITE VARIOUSLY MARGINED.—Contains 12 fine varieties of 10 seeds each, 4/6.**

PELARGONIUM (GERANIUM) SEED.

Saved by our "Sardinian Correspondent" from the following classes, which include some of his newest varieties, and also the best English and French, *carefully hybridized*, to ensure the amateur against disappointment.

SEALED COLLECTIONS OF PELARGONIUM SEED.

561 **Coll. O.—DIADEMATUM PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.**
562 **Coll. P.—FANCY PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.**
563 **Coll. Q.—LARGE FLOWERED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.**
564 **Coll. R.—SPOTTED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.**
565 **Coll. S.—ZONALE AND NOSEGAY PELARGONIUM.—12 splendid varieties, 10 seeds each, 4/6.**
566 **Coll. T.—FRENCH ZONALE PELARGONIUM.—12 splendid varieties, 10 seeds each, 4/6.**
567 **Ooll. U.—GEORGE'S NOSEGAY PELARGONIUM.—12 new varieties, 5 sceds each, 4/6.**
568 **Coll. V.—GEORGE'S ZONALE PELARGONIUM.—12 new varieties, 5 seeds each, 4/6.**

ORNAMENTAL GOURDS.

CUCUMIS AND CUCURBITA, Nat. Ord. *Cucurbita'ceæ.*

PICTURESQUE, CURIOUS, INTERESTING, AND BEAUTIFUL, ARE THE ORNAMENTAL GOURDS AND CUCUMBERS OF OUR INTERNATIONAL EXHIBITION FIRST PRIZE CONTINENTAL COLLECTION.

The fruits when ripe make the most splendid and interesting autumnal and winter hall ornaments.

LARGE, MEDIUM, AND MINIATURE-FRUITED GOURDS.

These are all highly ornamental, the large fruiting varieties are in demand for cattle food, the seed being planted out of doors early in May where intended to grow, raised under glass and planted out.

		per pkt.—s.	d.
569	Mixed large-fruited varictics.....6*d.*, 1*s.*, &	2	6
570	,, medium-fruited ,, ...6*d.*, 1*s.*, &	2	6
573	**Palmated-leaved Melon,** *an exceedingly handsome foliage plant for Sub-tropical gardening*	0	6

		per pkt.—s.	d.
571	Mixed miniature-fruited varieties 6*d.*, 1*s.*, &	2	6
572	,, large, medium and miniature ,, ...1*s.*&	2	6

ORNAMENTAL GRASSES,

For Winter Bouquets, Dinner-Table Decoration, Edgings, Ribbons, Centres of Beds, Sub-tropical Gardens, Islands, Select Plantations, Shrubberies, the Sides of Rivulets, Ravines, Lakes, etc.

Some of the Grasses are singular-looking plants, others are graceful; some are neat and compact, others stately and majestic. Agrostis elegans, bedded out with Geraniums, or other flowering plants, imparts an exceedingly pleasing effect.

All the grasses are suitable for winter decoration; some are, however, better adapted for bouquets, etc., than others, and therefore we recommend the collections which are quoted for the purposes specified.

In establishments where there is much floral decoration, a piece of ground should be devoted as a **GRASS GARDEN.**

574 **Collections suitable for Flower Borders,** 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.
575 ,, ,, **for Edgings,** 10 varieties, 2/6; 6 ditto, 1/6.
576 ,, ,, **for Shrubberies, etc.,** 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.
577 ,, ,, **for Winter Bouquets,** 20 varieties, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.
578 ,, ,, **for Sub-tropical Gardens,** 15 varieties, 4/6; 10 ditto, 3/6.

FIRST SECTION.—*Most of those enumerated are useful for vases, and all are elegant in the flower border.*

Price of each, 3*d.* per packet, except those marked *, 6*d.* :—

Agrostis. *All graceful bouquet grasses.*
579 ,, **dulcis,** *very elegant,* 1 ft.
580 ,, **elegans,** *exquisitely graceful,* 1 ft.
581 ,, **laxiflora,** *very graceful,* 1½ ft.
582 ,, **nebulosa,** *the perfection of grace,* 1½ ft.
583 ,, **Stevenii,** *graceful,* 1 ft.
584 **Andropogon Ischæmum,** *slender growing,* 1 ft.
585 **Anthoxanthum gracile,** *elegant,* ½ ft.
586 **Avena sterilis,** *the Animated Oat,* 2½ ft.
587 **Brachypodium platystachyum,** *graceful,* 2 ft.
Briza. *Charming varieties of Quaking Grass.*
588 ,, **compacta,** *very charming,* 1 ft,
589 ,, **major,** *large Quaking Grass,* 1 ft.
590 ,, **geniculata,** *spreading,* 1 ft.
591 ,, **gracilis,** *small Quaking Grass,* 1 ft.
592 **Brizopyrum Siculum,** *for edgings & bouquets,* ¾ft.
593 **Bromus brizæformis,** *elegant Briza-like,* 1 ft.
594 ,, **macrostachys,** *fine border grass,* 1½ ft.
595 **Ceratochloa pendula,** *graceful,* 1 ft.
Chloris. *Singularly radiated, and very effective in bouquets and borders.*
596 ,, **barbata,** *bearded,* 1 ft.
597 ,, **cucullata,** *for edgings and bouquets,* ½ ft.
598 ,, **elegans,** *slender and elegant,* ½ ft.
599 ,, **radiata,** *radiating,* 1 ft.
600 ,, **truncata,** *elegant for bouquets,* 1½ ft.
601 **Chrysurus aureus,** *golden-spiked,* ½ ft.
602 **Coix lachryma,** *Job's tears,* 1½ ft.
Eleusine. *All curiously horned, and effective in bouquets and borders.*
603 ,, **coracana,** *spreading,* 1 ft.
604 ,, **Indica,** *spreading and graceful,* 1 ft.
605 ,, **oligostachya,** *three horns,* 1 ft.
606 **Elymus Caput-Medusæ,** *graceful & distinct,* 1 ft.
Eragrostis, *elegant for borders and bouquets.*
607 ,, **cylindriflora,** *most graceful,* 2 ft.
608 ,, **elegans** (*Love Grass*), *fine,* 1 ft.
Festuca. *Dwarf, compact-growing grasses.*
609 ,, **pectinella,** *for bouquets & edgings,* ½ ft.
610 ,, **rigida,** *elegant for bouquets,* 1 ft.
611 ,, **viridis,** *fine edging plant,* ½ ft.
612 **Grangea Maderaspatana,** *elegant & curious,* 1½ft.
613 **Hordeum jubatum,** *elegant for bouquets,* 1½ ft.
614 ***Isolepis gracilis,** *elegant for jardinets,* ½ ft.
615 **Lagurus ovatus,** *Hare's-tail, very elegant,* 1 ft.
616 **Lasiagrostis splendens,** *beautiful,* ¾ ft.
617 **Leptochloa gracilis,** *pretty,* 1½ ft.
Panicum. *Suitable for bouquets and borders.*
618 ,, **capillare,** *most elegant,* 2 ft.
619 ,, **crus-galli,** *effective,* 1½ ft.
620 **Paspalum elegans,** *pretty for borders,* 2 ft.
Pennisetum. *All distinct and beautiful.*
621 ,, **cenchroides,** 1 ft.
622 ,, **fimbriatum,** 1 ft.
623 ,, **longistylum,** 1½ ft.
624 **Piptatherum Thomasii,** *a very graceful grass,* 1ft.
625 **Setaria macrochæta,** *elegant,* 1½ ft.
626 ***Spergula pilifera,** *for rock-work,* ½ ft.
Stipa. *Of all grasses S. pennata is the most elegant in flower borders and bouquets.*
627 ,, ***elegantissima,** *extremely elegant,* 2 ft.
628 ,, **intricata,** *very elegant,* 2 ft.
629 ,, **pennata** (*Feather-grass*), 2 ft.
630 **Tricholæna rosea,** *exceedingly pretty,* 1 ft.
631 ,, **violacea,** 1 ft.
632 **Tripsacum dactyloides,** *pretty for edgings,* ¾ ft.
633 **Uniola latifolia,** *very beautiful in bouquets,* 3 ft.

SECOND SECTION.—*The Grasses composing this section are well adapted for imparting variety in flower and shrubbery borders, and many of them, from their majestic growth, rank as first-class Sub-tropical plants.*

Price of each, 6*d.* per packet.

Andropogon. *Those enumerated are of large growth and fine Sub-tropical subjects.*
634 ,, **bombycinus,** *silvery spikes,* 6 ft.
635 ,, **strictus,** *graceful silky violet tinted plumes,* 5 ft.
636 **Arundo conspicua,** *a gigantic grass,* 8 ft.
637 **Chloris myriostachys,** *silky plumes,* 4 ft.
638 **Chloropsis Blanchardiana,** *bottle-brush-like-flowers of a bright rose colour,* 4 ft.
639 **Erianthus Ravennæ,** *a noble grass,* 7 ft.
640 ,, **violascens,** *violet tinted,* 7 ft.
641 **Gymnothrix latifolia,** *very graceful,* 3 ft.
642 **Gynerium argenteum** (*Pampas Grass*), 7 ft.
643 ,, ,, **kermesina,** 7 ft.
644 ,, ,, **variegatum,** *foliage variegated,* 7 ft.
645 **Gynerium argentium violaceum,** *violet tinted,* 7ft.
646 ,, ,, **mixed varieties,** 7 ft.
647 **Panicum palmifolium,** 3 ft.
648 ,, **virgatum,** 4 ft.
649 **Sorghum nankinense,** *elegant,* 5 ft.
650 **Tripsacum monostachyum,** *drooping leaves and cylindrical spikes of inflorescence,* 5 ft.
Zea (Maize or Indian Corn). *Valuable sub-tropical plants, Japonica is prized for its beautifully variegated foliage, Caragua for its majestic growth, and Gracillima as a miniature maize.*
651 ,, **japonica variegata,** *striped Maize,* 3 ft.
652 ,, **Caragua,** *Giant Maize,* 10 ft.
653 ,, **gracillima,** *Miniature Maize* 2 ft.

A FEW SPECIALITIES IN BULBS AND PLANTS.

HARDY CYCLAMEN FOR ROCKWORK, Etc.

In our Experimental Grounds, under an old elm tree, for many years past we have had the Autumn, Winter, and Spring blooming Cyclamen flowering from August to April. Thus, out of doors—Europæum is in flower in July and August; Hederæfolium from August to November; Ibericum and Atkinsi during December, January, February, and March; Vernum and Repandum in April.

654 **Hardy Cyclamen,** Autumn, Winter, and Spring flowering, assorted varieties, per doz., 15*s.* and 21*s.*

		each—s.	d.
655	**Atkinsi carneum** ..... 1/6 to	2	6
656	,, **roseum** ..... 1/6 to	2	6
657	,, **rubrum** ..... 1/6 to	2	6
658	**Coum,** *bright red* ..... 1/6 to	2	6
659	**Europæum,** *red, ground roots*, 25 per 100, 4/6 per doz.	0	6
660	,, established in pots ..... 1/ to	1	6
661	**Hederæfolium,** *rosy-pink* ..... 1/6 to	2	6
662	**Hederæfolium album,** *pure white* ... 1/6 to	2	6
663	,, **from Corfu**	1	6
664	,, **from the Isle of Zante** ...	1	6
665	,, **Græcum** ..... 1/6 to	2	6
666	**Ibericum,** *purple*	2	6
667	**Repandum,** *bright red* ..... 1/6 to	2	6
668	**Vernum,** *bright red* ..... 1/6 to	2	6
669	,, **album,** *pure white*	2	6

CYCLAMEN PERSICUM IN FLOWER.

670 **Large flowered Prize** varieties; fine plants in bloom, 24*s.*, 30*s.*, 42*s.* per doz.; 2*s.* 6*d.* and 3*s.* 6*d.* each.
671 **Larger Specimen Plants for Exhibition,** 5*s.* 6*d.*, 7*s.* 6d., 10*s.* 6*d.*, 12*s.* 6*d.*, 15s., and 21*s.* each.

HEPATICAS FOR WINTER BLOOMING.

These prepared clumps of Hepaticas are exceedingly decorative in the borders, and beautiful if potted to flower under glass, as a companion plant to Lily of the Valley.

672	**Single blue,** plants ... per doz., 5/6 to 7/6	0	9	677	**Single red,** plants .....per doz., 5/6 to 7/6	0	9
673	,, ,, clumps each 1/6, 2/6, 3/6 to	5	6	678	,, ,, clumps .....each 1/6, 2/6, 3/6 to	5	6
674	**Double blue,** plants .....each 1*s.* 6*d.* to	2	6	679	**Single white,** plants ... per doz., 7*s.* 6*d.*	0	9
675	**Double red,** plants ...per doz., 5/6 to 7/6	0	9	680	**Single purple,** plants	1	0
676	,, ,, clumps, ea. 1*s.* 6*d.*, 2*s.* 6*d.*, 3*s.* 6*d.*	5	6	681	**Angulosa,** *rich blue*, plants ... each, 1/6 to	2	6

VIOLETS, SWEET SCENTED.

682	Arborea (Tree Violet), *double blue*	0	6	693	Rubra simplex, *red*, single	0	6
683	,, ,, *double white*	0	6	694	Russian, double *blue*	0	6
684	Belle de Chatney (new), *large and very double*	1	0	695	,, single *blue*	0	6
685	Blandyana, *dark purple, striped white* ...	0	6	696	,, Superb, *red violet*	0	6
686	Devoniensis, *dark purple*, large flowers ...	0	6	697	Striata obliqua, *purple and white*	0	6
687	King of Violets, *dark indigo-blue*, double...	0	6	698	Suavis, *pale lavender*	0	6
688	Marie Louise, *lavender-blue, white centre*	0	6	699	The Czar, *dark purple*, very large.....	0	6
689	Neapolitan, *lavender-blue*, double	0	6	700	The White Czar, *white, very large flowers*	0	9
690	Parmaensis plena, *white, striped rose*	0	6	701	Victoria Regina (*new*), *beautiful*	0	6
691	Queen of Violets, *white, shaded blush*, double	0	6	702	White, single.....	0	6
692	Rubra plena, *pale red*, double	0	6	703	One each of the foregoing collection	10	6

THE RANUNCULUS,

The Ranunculus combines with great diversity in shade and colour an exquisite symmetry. It is valuable in spring bedding, or for ribbons, masses, and edgings, while as a cut flower it is as useful as the Rose.

CULTURE.—Plant from January to April in any good garden soil, choosing a dry day. Draw drills two inches deep and five or six inches apart, and press the tubers firmly into the soil, with the claws downwards, keeping the crown two inches under the surface. During severe weather, cover with dry litter, leaves, or old tan, but remove this before the foliage gets injured.

DOUBLE PERSIAN RANUNCULUS FOR BEDS, RIBBONS, AND MASSES.

704	**100 Large-flowered, in 15 beautiful vars.**	4	6	707	**25 in 25 beautiful varieties**.....	3	6
705	**100 in 50 beautiful varieties**	10	6	708	**Superfine mixed varieties** .....per 100	4	0
706	**50 in 50** ,, ,, ...	6	6	709	**Very fine mixed varieties** ..... ,,	2	6

DOUBLE TURBAN OR TURKISH RANUNCULUS.

These differ from the Persian in the flowers being larger, more rose-like, and self-coloured.

710	**100 in 8 beautiful vareities**.....	4	6	711	**Splendid mixed varieties** .....per 100	3	6

NEW LARGE-FLOWERING TURCO-PERSIAN RANUNCULUS.

This new race of Ranunculus is remarkable for a vigorous growth, extraordinary floriferous character, and attains a height of about 18 inches, with 10 to 15 flowers on a plant.

712	**3 each 25 beautiful varieties**	21	0	714	**Choice mixed varieties** .....per 100	7	6
713	**1 ,, 25 ,, ,,**	7	6	715	**Fine mixed varieties** .... ,,	5	6

THE POPPY ANEMONE OR WINDFLOWER, DOUBLE AND SINGLE.

The Anemone should have a place in every garden. Its blossoms are of the most dazzling hues of scarlet, purple, and blue. The foliage is elegantly laciniated, and the growth neat. In beds, ribbons, or edgings, few plants are so decorative. Amongst Spring flowers a bed of Scarlet Anemones is unsurpassed for brilliancy and beauty.

CULTURE.—The Anemone succeeds in any good garden soil, where partially protected from the scorching rays of the sun.

DOUBLE POPPY ANEMONE OR WINDFLOWER.

The flowers of the Double Anemone are extremely handsome, resembling a semi-double Hollyhock, and bloom in succession for months.

Plant the Anemone in January, February, March or April.

716	**100 in 10 beautiful large flowered vars.**	12	6	725	**Splendid double scarlets, in shades,** per 100	7	6
717	**100 in 50 splendid new varieties**	15	0	726	,, ,, **blues and purples, in shades** .....per 100	7	6
718	**50 in 50** ,, ,, ...	8	0	727	**New Chrysanthemum-flowered,** 1 each of 6 beautiful varieties, 4*s.* 6*d.*; or in mixture Chrysanthemum-flowered .....per doz.	5	6
719	**25 in 25** ,, ,, ...	4	0				
720	**New large-flowered mixed vars.,** per 100	7	6				
721	,, ,, **blue varieties** ,,	15	0				
722	,, ,, **scarlet vars.** ,,	15	0				
723	**Fine vars., all colours, in mixture** ,,	3	6	728	**The Peacock Anemone or Fulgens fl. pl.** per 100, 7*s.* 6*d.*; per doz.	1	3
724	**Splendid vars.,** ,, ,, ,,	5	6				

SINGLE POPPY ANEMONES OR WINDFLOWER.

The Single Anemone has large beautiful poppy-like blossoms, and in mild seasons flowers continuously during Winter and Spring.

729 **Blue, purple, red, or white,** each per doz. 1 6
730 **Intense brilliant scarlet new large-flowered** ..... per 100 7 6
731 **New large flowered varieties, all colours, mixed** ..... per 100 5 6
732 **Very fine mixed, all colours** ..... ,, 3 6
733 **Beautiful scarlets, in shades** ..... ,, 4 6

ANEMONE STELLATA OR HORTENSIS (THE STARRY WINDFLOWER).

These Anemones are remarkable for brilliant colours, elegant flowers, and graceful foliage. The varieties are characterized by distinctness of colour; they flower early, and make good pot-plants.

734 **100 in 14 beautiful varieties** 15 0
735 **50 in 14** ,, ,, ... 8 0
736 **2 each in 14 beautiful varieties** 5 0
737 **Beautiful vars., all colours, mixed,** per 100 12 6

THE BRILLIANT ANEMONE FULGENS (SCARLET WINDFLOWER).

This is the most brilliant and graceful of all Winter and Spring flowers. The rich dazzling scarlet blossoms and light elegant growth greatly enhance the value of this Anemone for groups in the flower border, and to cut for table bouquets or vases, the cut flowers lasting an unusually long time in water.

Per 100, 25*s.*, per doz. 4 0

BEAUTIFUL AUTUMN-FLOWERING JAPANESE ANEMONES.

738 **Pure white, rose, or rose-purple** ..... each variety per doz. 7 6

DOUBLE TUBEROSES, ITALIAN AND AMERICAN.

The flowers resemble the much-prized Stephanotis, but are more fragrant, and perfectly double.

CULTURAL TREATMENT.—The growers for Covent Garden pot singly in 5 or 6-inch pots, and plunge in bottom heat, withholding water till the foliage appears, then giving it freely, and grow on in a house with a high temperature and a moist atmosphere, till the flower buds are developed, the plants can then be removed to a cool house. Success in developing the flower spike depends upon a uniform moist temperature. The bulbs for early flowering should be potted and plunged in bottom heat as soon as procured, taking care that the temperature of the house never falls below 60 deg. The successional plantings may be potted at once, and allowed to make root growth or the bulbs may be kept dry where the temperature does not fall below 50 degrees.

739 **Tuberose,** double Italian, per doz., 3*s.* 6*d.* 0 4
740 ,, ,, ,, extra strong, p. doz., 5*s.* 6*d.* 0 6
741 **Tuberose,** double American, per doz., 5*s.* 6*d.* 0 6
742 ,, ,, ,, extra strong, p. doz., 7*s.* 6*d.* 0 9
743 **Tuberose,** The Pearl, a new dwarf American variety, flowers superbly double, per doz. 7*s.* 6*d.*, each 0 9

TIGRIDIA THE TIGER-SPOTTED FLOWER.

There is no flower more gorgeously coloured than the Tigridia. The petals are self-coloured and the petaloid stigmas and the cup of the flower superbly tiger-spotted, producing a remarkable contrast between the lower and the upper part of the flower. From August to November, in 1878, we had beds of T. grandiflora (*the finest of all*) flowering from roots which had been collected in South America and planted in our experimental grounds in June. The flower of the Tigridia lasts one day, but from the same scape come a series of blossoms continually replacing each other, and maintaining a succession for a long time. Plant March, April, or May.

		each—s.	d.
744	**Canariensis,** *yellow, spotted scarlet,* 1 ft. ..... per doz., 3*s.* 6*d.*	0	4
745	**Conchiflora,** *yellow, spotted scarlet,* 1 ft. ..... per doz., 3*s.*	0	4
746	**Grandiflora,** *rich scarlet, spotted crimson on a yellow ground, flowers very large,* 1 ft. ..... per 100, 21*s.*; per doz., 3*s.* 6*d.*	0	4
747	**Pavonia,** *scarlet and orange,* 1 ft. ..... per doz., 3*s.*	0	4
748	**Speciosa,** *dark scarlet and orange,* 1 ft. ..... per doz., 3*s.* 6*d.*	0	4

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749 **Lily of the Valley,** clumps for pot culture, 1*s.* 6*d.* and 2*s.* 6*d.* each. Crowns for pot culture, in bundles of 25, 2*s.* 6*d.*
750 ,, ,, crowns, rose coloured, double white, or variegated foliage, each variety, 3*s.* 6*d.* per dozen.
751 ,, ,, clumps of the variegated foliaged variety in pots established, 1*s.* 6*d.* and 2*s.* 6*d.* each.
752 **Solomon's Seal varieties,** for naturalization or pot culture, each variety per clump, 1*s.* and 1*s.* 6*d.*
753 **Dielytra spectabilis,** for pot culture, 6*d.*, 9*d.*, and 1*s.* each. **Dielytra spectabilis,** with variegated foliage, 9*d.* and 1*s.* each.
754 ,, **eximia,** a charming graceful dwarf-growing plant, with bright *red* flowers, for pots and borders, per dozen plants, 3*s.* 6*d.* to 5*s.* 6*d.*; each, 9*d.* and 1*s.* per clump.
755 **Spirea Japonica,** *white,* for pot culture, 6*d.*, 9*d.*, and 1*s.* each, or for naturalization, per dozen, 4*s.* 6*d.*
756 ,, **palmata,** *red,* 1*s.* 6*d.* to 2*s.* 6*d.* each.
757 **Amaryllis belladonna,** for out doors, 6*s.* per dozen. **Amaryllis longifolia, alba,** and **rosea,** for out doors, 1*s.* 6*d.* each.
758 ,, **candida,** "Flower of the West Wind," a fine autumn-flowering plant, 10*s.* 6*d.* per 100, 1*s.* 6*d.* per doz.
759 **Greenhouse Amaryllis in mixture,** 21*s.* to 30*s.* per dozen. In splendid named varieties, 3*s.* 6*d.* to 7*s.* 6*d.* each.
760 **Greenhouse Amaryllis Cleopatra,** *crimson-scarlet,* the central line of each petal white, one of the finest of this grand family, 5*s.* 6*d.* each.
761 **Greenhouse Amaryllis formosissima,** the beautiful rich *crimson* Jacobæan Lily, per doz., 5*s.* 6*d.*
762 **Antholyza,** 6 beautiful varieties for 2*s.* 6*d.*; choice mixed, 2*s.* 6*d.* per doz.
763 **Watsonia,** 12 beautiful varieties, 4*s.* 6*d.*; choice mixed, 2*s.* 6*d.* per doz.
764 **Hyacinthus candicans,** a grand conservatory and out door bulb, 9*d.*, 1*s.*, and 1*s.* 6*d.* each.
765 **Alstrœmeria aurea,** yellow and orange, a grand border plant, per doz., 4*s.* 6*d.*
766 **Anthericum, St. Bernard's and St. Bruno's Lilies,** fine border plants with beautiful white flowers, per doz., 7*s.* 6*d.*
767 **Sisyrinchium grandiflorum,** purple or white, beautiful winter-flowering plants, per doz., 5*s.* 6*d.*
768 **Schizostylis coccinea,** a beautiful autumn-flowering Gladiolus-like plant, established pots full ready to plant out, 1*s.*, 1*s.* 6*d.*, and 2*s.* 6*d.* each; plants, 2*s.* 6*d.* per dozen.
769 **Sparaxis pulcherrima,** a majestic graceful plant, 1*s.* 6*d.* and 2*s.* 6*d.* each.
770 **Tritoma grandis,** a noble plant, in flower from August till destroyed by frost, flowers bright *scarlet,* 50*s.* per 100, 7*s.* 6*d.* per doz., each, 1*s.* to 2*s.* 6*d.*, according to size of stool.

PAXTONIAN ASSORTMENTS OF FLOWER SEEDS.

SENT POST-PAID.

These collections consist of the varieties which are the most beautiful and effective, and best adapted for the purposes indicated. Amateurs who are unacquainted with the names of flowers, should order from the undermentioned selections, and they will be supplied with seeds best calculated to maintain throughout the summer and autumn months a rich and gay floral display.

(*The best uncoloured illustrated work on popular plants is "The Atlas of Flowers." See p.* 14.)

HARDY ANNUALS.

771	100	Packets of the most beautiful and effective varieties			21/0	776	100	Packets, including the best of recent introductions		30/0
772	50	Ditto	ditto	ditto	10/6	777	50	Ditto	ditto	ditto	15/0
773	25	Ditto	ditto	ditto	5/6	778	30	Ditto	ditto	ditto	10/6
774	18	Ditto	ditto	ditto	3/6	779	18	Ditto	ditto	ditto	7/6
775	12	Ditto	ditto	ditto	2/6	780	12	Ditto	ditto	ditto	5/6

HALF-HARDY ANNUALS.

781	100	Pkts. of the most beautiful varieties			30/0	784	21	Pkts. of the most beautiful varieties		7/6
782	50	Ditto	ditto	ditto	15/0	785	15	Ditto	ditto	ditto	4/6
783	30	Ditto	ditto	ditto	10/6	786	10	Ditto	ditto	ditto	3/6

HARDY PERENNIALS.

(*The best work on Hardy Perennials is Robinson's "Hardy Flowers," price* 5/.)

787	100	Pkts. of the most beautiful varieties			30/0	789	21	Pkts. of the most beautiful varieties		5/6
788	50	Ditto	ditto	ditto	15/0	790	15	Ditto	ditto	ditto	3/6

HALF-HARDY PERENNIALS.

791	25	Pkts. of the most beautiful varieties			7/6	792	15	Pkts. of the most beautiful varieties		4/6

BEST ANNUALS AND PERENNIALS FOR ROCK-WORK.

793	30	Pkts. of the most beautiful varieties			7/6	795	15	Pkts. of the most beautiful varieties		3/6
794	21	Ditto	ditto	ditto	5/6	796	10	Ditto	ditto	ditto	2/6

BEST ANNUALS FOR ROCK-WORK.

797	30	Pkts. of the most effective varieties			7/6	799	15	Pkts. of the most effective varieties		3/6
798	21	Ditto	ditto	ditto	5/6	800	10	Ditto	ditto	ditto	2/6

BEST PERENNIALS FOR ROCK-WORK.

(*The best work on Rock and Alpine plants is Robinson's "Alpine Flowers for English Gardens," price* 12/-).

801	30	Packets of the most useful varieties			7/6	803	15	Packets of the most useful varieties		3/6
802	21	Ditto	ditto	ditto	5/6	804	10	Ditto	ditto	ditto	2/6

DWARF ANNUALS BEST ADAPTED FOR EDGINGS AND PANEL GARDENING.

805	30	Pkts. of the most beautiful varieties			7/6	807	15	Pkts. of the most beautiful varieties		3/6
806	21	Ditto	ditto	ditto	5/6	808	10	Ditto	ditto	ditto	2/6

SWEET-SCENTED ANNUALS.

809	12	Packets of the best			3/6	810	6	Packets of the best		2/0

EVERLASTING FLOWERS FOR WINTER BOUQUETS AND CHURCH DECORATION.

811	15	Packets of the best sorts			3/6	812	10	Packets of the best sorts		2/6

ANNUALS BEST ADAPTED TO CUT FOR BOUQUETS.

813	50	Packets of the most desirable			12/6	815	21	Packets of the most desirable		5/6
814	30	Ditto	ditto	ditto	7/6	816	12	Ditto	ditto	ditto	3/6

SUB-TROPICAL PLANTS.

(*Those interested in Sub-tropical gardening should read Robinson's Work on Sub-tropical Plants, and visit Battersea, Victoria, and Hyde Parks from July to October.*)

817	50	Packets of the most effective			21/0	819	21	Packets of the most effective		7/6
818	30	Ditto	ditto	ditto	12/6	820	12	Ditto	ditto	ditto	5/6

ORNAMENTAL-FOLIAGED PLANTS.

821	30	Packets of the most effective			10/6	823	12	Packets of the most effective		4/6
822	21	Ditto	ditto	ditto	7/6	824	6	Ditto	ditto	ditto	2/6

ORNAMENTAL-FRUITED PLANTS.

825	12	Packets of the most beautiful			3/6	826	6	Packets of the most beautiful		2/0

ORNAMENTAL GRASSES. See page 10.

827	50	Packets tall and dwarf varieties			12/6	829	21	Packets tall and dwarf varieties		5/6
828	30	Ditto	ditto	ditto	7/6	830	12	Ditto	ditto	ditto	2/6

ORNAMENTAL CLIMBERS FOR THE FLOWER-GARDEN, CONSERVATORY, AND GREENHOUSE.

831	30	Packets of the most beautiful varieties			12/6	833	10	Packets of the most beautiful varieties		3/6
832	21	Ditto	ditto	ditto	7/6	834	6	Ditto	ditto	ditto	2/6

ANNUALS AND BIENNIALS FOR GREENHOUSE DECORATION.

835	30	Packets of the best varieties			10/6	837	15	Packets of the best varieties		5/6
836	21	Ditto	ditto	ditto	7/6	838	10	Ditto	ditto	ditto	3/6

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Lilium Auratum, flowering roots of various sizes, 9/-, 12/-, 18/-, 21/-, and 30/- per dozen. This is the largest flowering and most stately of Lilies. It is perfectly hardy, and equally adapted for the flower garden and the conservatory.

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		Per pkt. s.	d.
	ABRO'NIA, Nat. Ord. *Nyctagina'ceæ*. Beautiful half-hardy annuals.		
1049	**Abro'nia arena'ria**, *pure yellow* ..... }	...	0 6
1050	,, **umbella'ta**, *rose-lilac* ..... } *Charming trailing plants, with pretty Verbena-like heads of deliciously fragrant flowers, valuable for hanging baskets, vases, rock-work, rustic stumps, etc., in sunny situations.*	3*d.* &	0 6
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	ABU'TILON, Nat. Ord. *Malva'ceæ*. Greenhouse shrubs.		
	These produce handsome, pendent, bell-shaped, wax-like flowers, beautifully veined and striped.		
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	Valuable winter and spring-flowering plants, remarkable for graceful flowers and foliage.		
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1054	,, **albiflo'rus**, *white*, very ornamental, 5 ft.	0	6
1055	,, **arma'ta**, *yellow*, a handsome free-flowering compact-growing species, 3 ft.	0	6
1056	,, **coccin'ea**, *rose*, very fine, 6 ft.	0	6
1057	,, **cultrifor'mis**, *deep yellow*, with glaucous *white* foliage, 6 ft.	0	6
1058	,, **dealba'ta affi'nis**, *yellow*, a handsome variety, 4 ft.	0	6
1059	,, **floribun'da latifo'lia**, *yellow*, a very distinct plant, 6 ft.	0	6
1060	,, **gran'dis**, *golden yellow*, a beautiful species, 6 ft.	0	6
1061	,, **hor'rida**, *golden yellow*, a picturesque species, with long white spines, 5 ft.	0	6
1062	,, **latifo'lia**, *yellow*, a very handsome species, 6 ft.	0	6
1063	,, **longifo'lia**, *yellow*, foliage long and slender, 6 ft.	0	6
1064	,, **longiflo'ra magnifi'ca**, *bright yellow* clusters of flowers, a noble species, 8 ft.	0	6
1065	,, **longis'sima ele'gans**, *yellow*, very graceful species, 4 ft.	0	6
1066	,, **Lophan'tha**, *yellow*, a most beautiful species, 6 ft.	0	6
1067	,, **specio'sa**, *yellow*, a very elegant variety, 6 ft.	0	6
1068	,, **Meisne'ri**, *yellow*, graceful, silky foliage, 5 ft.	0	6
1069	,, **nematophyl'la**, *bright yellow*, elegant foliage and fine habit, 5 ft.	0	6
1070	,, **oleifo'lia**, *deep golden yellow*, a fine winter-blooming plant, 5 ft.	0	6
1071	,, **xylophyllo'des**, *rich golden yellow*, very handsome species, 6 ft.	0	6
1072	,, **mixed**, including many choice species	1*s.* &	2 6
1073	,, ,, including many fine species	6*d.* &	1 0
	ACAN'THUS, Nat. Ord. *Acantha'ceæ*. Handsome hardy perennials.		
	Picturesque ornamental foliage plants, very effective on lawns, in sub-tropical gardens, and flower borders.		
1074	**Acanthus candela'brum**, *pink*, leaves bright glossy green, 3 ft.	0	6
1075	,, **lusitan'icus (latifo'lius)**, *white*, foliage large and handsome, growth stately, 5 ft.	0	6
1076	,, ,, **cris'pus**, very ornamental, 3 ft.	0	6
1077	,, **mol'lis**, *white*, the elegant Acanthus leaf of Architecture, 3 ft.	0	3
1078	,, **spino'sus**, *white*, beautiful and curious spiny foliage, 3 ft.	0	6
1079	,, **choice mixed** from many species	3*d.* &	0 6
	ACHIME'NES, Nat. Ord. *Gesnera'ceæ*. Splendid warm greenhouse bulbs.		
1080	**Achime'nes mixed** *(Roots of choice varieties, 4/6 to 9/ per dozen; roots are preferable to seed)*	2	6
	ACROCLIN'IUM, Nat. Ord. *Compos'itæ*. Charming hardy annuals.		
1081	**Acroclin'ium al'bum**, *white*, 1 ft. } *Beautiful border plants with charming everlasting flowers, which are valuable for winter bouquets.*	3*d.* &	0 6
1082	,, **ro'seum**, *rose*, 1 ft. }	3*d.* &	0 6
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1083	**Ado'nis autumna'lis flam'mea**, *dark red*, 1 ft. } *Very effective in flower borders. Vernalis flowers in spring, Flammea in autumn.*	0	3
1084	,, **verna'lis**, *yellow*, 1 ft., h. perennial... }	0	3

ÆTHIONE'MA, Nat. Ord. *Crucif'erœ*. Hardy Alpine perennials.

			Per pkt. s. d.
1085	Æthione'ma cordifo'lia, *delicate pink*, ½ ft.	*Charming dwarf plants which enliven the rock-garden in summer with a profusion of pretty fresh-coloured flowers.*	0 6
1086	,, saxa'tile, *rose-lilac*, ½ ft.		0 6
1087	,, grandifl'ora, *rose-crimson*, ½ ft.		0 6
1088	,, persi'cum, *rose*, ½ ft.		0 6
1089	,, mixed, ½ ft.		0 6

AGAPAN'THUS (African Lily), Nat. Ord. *Hemerocallida'ceœ*.

1090	Agapan'thus umbella'tus, *blue*, 2 ft.	*The African Lily is a useful conservatory plant; very ornamental on the terrace and picturesque by the margins of lakes and ponds. Half-hardy perennials.* (*For the price of Plants, see Autumn Catalogue, page* 34).	0 6
1091	,, ,, al'bus, *white*, 2 ft. ...		1 0
1092	,, ,, max'imus, *blue*, 3 ft.		0 6
1093	,, ,, multiflo'rus, *blue*, 3 ft.		0 6
1094	,, praecox, *purple-blue*, 3 ft.....		0 6
1095	,, choice mixed		1 0

AGERA'TUM, Nat. Ord. *Compos'itœ*. Very showy half-hardy annuals.

1096	Agera'tum Mexica'num, *blue*, 1 ft.....	*The Ageratum is a fine bedding plant, blooming continuously till destroyed by frost. For furnishing vases the cut flowers are most useful; the blue changes to a rich mauve by candle light. The Tom Thumb and Imperial dwarf varieties are most valuable additions to our bedding plants. In pots all these varieties are decorative under glass.*	0 3
1097	,, Boule de Neige, *white*, 1 ft.		0 6
1098	,, hy'bridum atrocœru'leum (new), *dark blue*, 1 ft.		0 6
1099	,, Comte de Circourt (new), *bright blue*, 1 ft.		0 6
1100	,, Tom Thumb, *blue*, ½ ft.		0 3
1101	,, ,, al'bum, *white*, ½ ft.....		0 3
1102	,, Imperial dwarf, *azure blue*, ½ ft.....		0 6
1103	,, ,, ,, *white*, ½ ft.		0 6
1104	,, Lasseau'xii, *rose*, 1 ft.		0 6

AGROSTEM'MA, Nat. Ord. *Caryophylla'ceœ*. All beautiful and showy.

1105	Agrostem'ma cœ'li-ro'sa, *bright rose*, 1½ ft.	*The varieties of cœli-rosa are very pretty free-flowering hardy annuals.* (*See also Viscaria.*)	0 3
1106	,, ,, al'ba, *pure white*, 1½ ft.		0 3
1107	,, ,, na'na lilaci'na, *lilac*, 1 ft.....		0 3
1108	,, corona'ria, *rose purple*, 1½ ft.	*These are very showy hardy perennials, and are the popularly known "Rose Campion." The cut flowers are beautiful in bouquets. A valuable plant to naturalize in wild flower gardens.*	0 3
1109	,, ,, al'ba, *white, rose centre*, 1½ ft. ...		0 3
1110	,, ,, bi'color, *rose, white centre*, 1½ ft.		0 3
1111	,, ,, atrosangui'nea, *purple-crimson*, 1½ ft.		0 3
1112	,, Flos-Jo'vis (Jove's Flower), *bright pink*, 1½ ft.		0 3
1113	,, mixed perennial varieties, 1½ ft.		0 3

AL'LIUM, Nat. Ord. *Lilia'ceœ*. Hardy bulbs.

1114	Al'lium, mixed, consisting of Neapolitanum, Ciliatum, Acuminatum, Roseum, and Triquetrum, 6*d*. &	1 0

ALONSO'A, Nat. Ord. *Scrophularia'ceœ*. Beautiful half-hardy annuals.

Charming plants for conservatory decoration, and elegant for flower beds and borders.

1115	Alonso'a albiflo'ra, (new) *white*, rich glossy green foliage, 1 ft.		0 6
1116	,, linifo'lia, (new) *bright scarlet*, 1 ft.		0 3
1117	,, Warscewic'zii, *bright crimson-scarlet*, 1 ft.		0 3

ALSTRŒME'RIA, Nat. Ord. *Amaryllida'ceœ*. Handsome hardy perennials.

1118	Alstrœme'ria choicest mixed, including many fine species, 1½ ft.	0 6

ALYS'SUM, Nat. Ord. *Crucif'erœ*. Attractive hardy perennials, etc.

Most valuable plants for rock-work, edgings, and the decoration of the spring flower-garden.

1119	Alys'sum argen'teum, *yellow*, with gracefully divided silvery-grey foliage, 1 ft.		0 6
1120	,, saxat'ile, *yellow*, 1 ft.....	*in the spring flower-garden the golden hue of Alyssum contrasts effectively with white Arabis.*	3*d*. & 0 6
1121	,, ,, compac'tum, *yellow*, ½ ft.....		3*d*. & 0 6
1122	,, ,, ,, sulphu'reum, ½ ft.		3*d*. & 0 6
1123	,, odora'tum (Sweet Alys'sum), *white*, a charming summer bedding annual, ½ ft.		3*d*. & 0 6

AMARAN'THUS, Nat. Ord. *Amaranta'ceœ*. Handsome half-hardy annuals.

Beautiful ornamental foliage plants, very striking in beds, masses, and for conservatory decoration.

1124	Amaran'thus bi'color olbien'sis, leaves *dark purple*, terminal ones *blood red*, 2 ft.....		0 6
1125	,, ,, ru'ber, *leaves bright carminate scarlet, base of leaves and branchlets green striped and shaded purple-red, and sometimes pointed yellow*, 1 ft. ...3*d*. &		0 6
1126	,, elegantissimus, *leaves intense scarlet shaded bronzy purple, 2 ft.*		0 3
1127	,, Hen'deri, *leaves brilliantly coloured like Iresine Lindeni, and varied*, 3 ft.		0 6
1128	,, ,, Princess of Wales, (new) *leaves intense carmine, tipped olive-green, or bright yellow*, 3 ft.....		0 6
1129	,, hybridus, Queen Victoria, a beautiful variety of *A. tricolor*, 1½ ft.....		0 6
1130	,, melancho'licus ru'ber, *rich resplendent carmine foliage*, beautiful, 1 ft. .....3*d*. &		0 6
1131	,, ,, versi'color, foliage beautifully variegated, 1 ft.		0 3
1132	,, salicifo'lius, graceful leaves, shading to a *bright orange red*, &c., 3 ft. .....3*d*. &		0 6
1133	,, tri'color, *leaves scarlet, yellow, and green*, beautiful, 1½ ft. .....3*d*. &		0 6
1134	,, ,, amabi'lis, *leaves variegated brilliant rose, scarlet and yellow*, 1½ ft.		0 3
1135	,, ,, gigan'teus, leaves *purple, red, green, and yellow*, 5 ft.		0 3

AMARYL'LIS, Nat. Ord. *Amaryllida'ceœ*. Magnificent greenhouse bulbs.

1136	Amaryl'lis, from choice hybrid varieties .....1*s*. &	2 6

AMBLYOLE'PIS, Nat. Ord. *Compos'itœ*. Very fragrant hardy annual.

1137	Amblyole'pis setig'era, *bright yellow*, fine showy border plant, 1 ft.	0 3

AMBRO'SIA, Nat. Ord. *Compos'itœ*. A very fragrant hardy annual.

1138	Ambro'sia Mexica'na, valued for its sweet-scented foliage, 2 ft.	0 3

AMMO'BIUM, Nat. Ord. *Compos'itœ*. A fine hardy annual.

1139	Ammo'bium ala'tum, *white*, a very distinctive border plant, with fine everlasting flowers, 2 ft.	0 3

ANAGAL'LIS, Nat. Ord. *Primula'ceæ.* Beautiful half-hardy annuals.

Lovely dwarf plants, very effective as edgings, beautiful as pot plants, and valuable for rock-work.

Per pkt. s. d.

1140 **Anagal'lis grandiflo'ra Brewe'rii**, rich intense *blue flowers*, ½ ft. ..... o 6
1141 ,, ,, **Imper'atrice Euge'nie**, *light blue, edged white*, ½ ft. ..... o 6
1142 ,, ,, **linifo'lia**, fine *blue flowers*, very dwarf, ¼ ft. ..... o 6
1143 ,, ,, **Napoleon the Third**, *maroon*, ½ ft. ..... o 6
1144 ,, ,, **sangui'nea**, *bright ruby*, beautiful, ½ ft. ..... o 6
1145 ,, ,, **choice mixed** from the above ..... 6*d.* & 1 o

ANCHU'SA, Nat. Ord., *Boragina'ceæ.* Hardy perennials.

These are remarkably effective border plants; Italica is charming in wild gardens and shrubberies.

1146 **Anchu'sa capen'sis**, *intense blue*, the charming "Cape Forget-Me-Not," 1½ ft. ..... o 6
1147 ,, **incarna'ta**, *flesh colour*, 2 ft. ..... o 3
1148 ,, **ital'ica**, *intense blue*, 4 ft. ..... o 3

ANEMO'NE, Nat. Ord. *Ranuncula'ceæ.* Splendid hardy perennials.

1149 **Anemo'ne corona'ria choice mixed**, ½ ft. } *Exceedingly beautiful early spring-flowering Poppy Anemones. The varieties of Semi-plena are extremely handsome, and Fulgens is unsurpassed for its rich colour and graceful habit.* 3*d.* & o 6
1150 ,, ,, **scarlet**, ½ ft. .... o 6
1151 ,, ,, **semi-plena**, *mixed*, ½ ft. 6*d.* & 1 o
1152 ,, ,, **alba**, *white*, ½ ft. .... o 6
1153 ,, **fulgens**, *light scarlet*, ½ ft. .... 1 o
1154 ,, **japonica**, *red*, 2 ft. ..... } *Matchless autumn-flowering plants for lines, mixed flower or shrubbery borders, and to cut for vases* ..... { 1 o
1155 ,, ,, **H. Jobert**, *white*, 2 ft. } 1 o
1156 ,, **stella'ta**, the beautiful starry Wind-flower, ½ ft. ..... o 6
1157 ,, 8 species in mixture, of Alpine Wind-flowers ..... 6*d.* & 1 o

ANGELO'NIA, Nat. Ord. *Scrophularia'ceæ.* Handsome warm greenhouse perennial.

1158 **Angelo'nia grandiflo'ra**, *purple-blue, centre spotted white*, dwarf and compact, 1 ft. ..... 1 o

ANOMATHE'CA, Nat. Ord. *Irida'ceæ.* Charming dwarf hardy bulb.

1159 **Anomathe'ca cruen'ta**, *orange, spotted with crimson*, very pretty, ½ ft. ..... o 6

ANTHE'RICUM, Nat. Ord. *Lilia'ceæ.* Hardy perennials.

1160 **Anthe'ricum mixed**, fine border plants, *with elegant spikes of white flowers* ..... o 6

ANTIRRHI'NUM (Snapdragon), Nat. Ord. *Scrophularia'ceæ.* Hardy perennials.

Handsome free-flowering border plants, which are decorative the first season. The Tom Thumb varieties are dwarf, compact, very floriferous, and are superb bedding plants.

1161 **Antirrhi'num majus mixed**, from the choicest named Scotch and English varieties, 2 ft. ..... 6*d.* & 1 o
1162 ,, ,, saved from very fine varieties, 2 ft. ..... 3*d.* & o 6
1163 ,, ,, **Pestridge's** splendid prize varieties, 2 ft. ..... 1 o
1164 ,, ,, **al'bum**, *pure white*, 2 ft. ..... o 3
1165 ,, ,, **brilliant**, *crimson, white throat*, 2 ft. ..... o 3
1166 ,, ,, **caryophylloi'des**, *magnificently striped*, 2 ft. ..... o 3
1167 ,, ,, **Cres'cia**, *deep scarlet*, splendid, 2 ft. ..... o 3
1168 ,, ,, **Deli'la**, *rosy carmine and white*, 2 ft. ..... o 3
1169 ,, ,, **Firefly**, *orange, scarlet, and white*, 2 ft. ..... o 3
1170 ,, ,, **Galathe'e**, *crimson, yellow, and white*, 2 ft. ..... o 3
1171 ,, ,, **nigres'cens**, *deep crimson*, very beautiful, 2 ft. ..... o 3
1172 ,, ,, **papiliona'ceum**, *bright scarlet and white*, 2 ft. ..... o 3
1173 ,, ,, **na'num mixed**, from choice varieties, 1½ ft. ..... 3*d.* & o 6
1174 ,, ,, **Tom Thumb carnation striped, yellow striped red, Deli'la, Henry the IV., yellow, Firefly, Brilliant, cinnabar, rose, and white**, 1 ft. ..... each o 6
1175 ,, ,, **Tom Thumb mixed**, from the above 10 choice bedding varieties, 1 ft. ... 6*d.* & 1 o
1176 ,, **assur'gens**, flowers *white* tinted yellow, a fine rock-plant, ½ ft. ..... o 3
1177 ,, **rupes'tris**, *purple and yellow*, a charming dwarf rock-plant, ½ ft. ..... o 6

APLOPAP'PUS, Nat. Ord. *Compos'itæ.* Showy half-hardy annuals.

1178 **Aplopap'pus cilia'tus**, *yellow*, producing in profusion its beautiful flowers late into the autumn, 3 ft. o 6
1179 ,, **rubigino'sus**, *golden yellow*, a very effective profuse autumn-flowering plant, 2½ ft. ..... o 3
1180 ,, **spinulo'sus**, *bright yellow, branched, compact, and profuse flowering*, 1½ ft. ..... o 6

AQUILE'GIA (Columbine), Nat. Ord. *Ranuncula'ceæ.* Handsome hardy perennials.

Very decorative in flower borders and on rockwork in May and June, and most useful to cut for vases.

1181 **Aquile'gia choice mixed** double varieties ..... 3*d.* & o 6
1182 ,, ,, ,, from named varieties ..... o 6
1183 ,, **al'ba ple'na**, fine double *white*, 2 ft. ..... o 3
1184 ,, **alpi'na**, *blue and white*, 1 ft. ..... o 6
1185 ,, **califor'nica**, bright *scarlet*, large and beautiful, 2 ft. ..... o 6
1186 ,, ,, **hy'brida**, *orange-red and yellow*, very beautiful, 2 ft. ..... 1 o
1187 ,, **chrysan'tha**, *bright yellow*, large and beautiful, 2 ft. ..... o 6
1188 ,, **caryophylloi'des**, double, magnificently striped varieties, 2 ft. ..... o 6
1189 ,, **cœru'lea**, *violet-blue and white*, long spurs, fine species, 1¼ ft. ..... o 6
1190 ,, **Duran'dii variega'ta**, *double, striped*, 1½ ft. ..... o 3
1191 ,, **glandulo'sa**, true, *rich blue, tipped white*, most beautiful, 1½ ft. ..... o 6
1192 ,, **hy'brida lu'cida**, fl. pl., *scarlet and yellow*, 2 ft. ..... o 3
1193 ,, **olym'pica**, *blue-edged white*, elegant bell-shaped flowers, like *glandulosa*, 2 ft. ..... o 3
1194 ,, **sibir'ica**, *reddish violet*, double, 1½ ft. ..... o 3
1195 ,, **Skinne'rii**, *scarlet and yellow*, beautiful, 1½ ft. ..... o 6
1196 ,, **Vervainea'na**, *semi-double purple*, foliage beautifully *mottled yellow*, very effective, 1 ft. o 6
1197 ,, **Witmannia'na**, *blue and white*, very handsome, 1½ ft. ..... o 3

A'RABIS, Nat. Ord. *Crucif'eræ.* Valuable spring-flowering hardy perennials.

1198 **A'rabis albi'da**, *pure white*, ¾ ft. } *Exceedingly effective for spring gardening and on rockwork. Albida makes an effective contrast to yellow Alyssum.* 3*d.* & o 6
1199 ,, **ro'sea**, *fine rose*, ¾ ft. ... } ..... o 6
1200 ,, **bellidifo'lia**, *white, and yellow*, ¾ ft. ..... each o 6
1201 ,, mixed, from above ..... o 6

ARA'LIA, Nat. Ord. *Aralia'ceæ.* Highly ornamental half-hardy shrubs.

Per pkt. s. d.

1202 Ara'lia Japonica, 4 ft. 1 0
1203 ,, ,, aurea reticulata, 4 ft. 1 0
1204 ,, papyri'fera, 5 ft. 1 0
1205 ,, Siebol'dii, 4 ft. 1 0
1206 ,, spino'sa, 5 ft. 1 0
1207 ,, choice mixed ..... 1s. & 2 6

The large handsome and distinctive foliage of the Aralia is always a subject for admiration, whether seen in the conservatory or used for sub-tropical effect in groups, or single specimens at such places as Hyde Park, Battersea Park, and Victoria Park, the Lower Grounds Aston, etc., where sub-tropical gardening is well represented.

ARCTO'TIS, Nat. Ord. *Compos'itæ.* Beautiful half-hardy perennials.

Very showy border plants; Calendulacea is matchless for bedding, surpassing the Gazania in effect.

1208 Arcto'tis brevisca'pa, *deep orange, crimson centre,* ½ ft. 0 6
1209 ,, grandiflo'ra argen'tea, *large yellow flowers, centre crimson,* foliage silvery, ½ ft. 0 6
1210 ,, calendula'cea, *bright orange,* Gazania-like flowers, for beds and rockwork, ½ ft. .....3*d.* & 0 6

ARDISIA, Nat. Ord. *Myrsina'ceæ.* Handsome fruit-bearing greenhouse shrubs.

1211 Ardis'ia crenula'ta, *a decorative plant, with bright scarlet berries in winter,* 2 ft. 1 0
1212 ,, excel'sa, *the laurel-leaved Ardisia,* 2 ft. 1 0

ARGEMO'NE, Nat. Ord. *Papavera'ceæ.* Very showy hardy annuals.

1213 Argemo'ne grandiflo'ra, *white,* 2 ft. .....
1214 ,, Hunneman'nii, *yellow,* 2 ft.....

These are remarkably distinctive plants in flower and foliage, and very effective in the borders. 0 3 / 0 3

ARME'RIA, Nat. Ord. *Plumbagina'ceæ.* Beautiful hardy perennials.

1215 Arme'ria formo'sa, *light rose,* 1 ft.....
1216 ,, Cephalo'tes, *satin rose,* 1 ft.
1217 ,, choice mixed varieties .....

As border plants and for rock-work, these are exceedingly effective; the cut flowers are much prized for winter bouquets. ..... 0 6 / ..... 0 6 / 3*d.*& 0 6

ARTEMIS'IA, Nat. Ord. *Compos'itæ.* Ornamental sub-tropical foliage plants.

1218 Artemis'ia an'nua, 5 ft. .....
1219 ,, grac'ilis, 3 ft. .....
1220 ,, juda'ica, 2 ft. .....
1221 ,, Roez'lii, *silvery foliage,* ½ ft. ...
1222 ,, Stelleria'na, *silvery foliage,* 3 ft.

A. gracilis is an elegant plant for flower borders. A. judaica, has beautifully cut silvery foliage, and is a handsome pot plant; Roezlii is very pretty; and Stelleriana is a handsome hardy perennial. 0 3 / 0 3 / 0 6 / 0 6 / 0 6

ASCLE'PIAS, Nat. Ord. *Asclepiada'ceæ.* Beautiful hardy perennials.

1223 Ascle'pias curassav'ica, *bright scarlet,* 3 ft.
1224 ,, incarna'ta, *rose-purple,* 2 ft. .....
1225 ,, tubero'sa, *bright orange,* 2 ft.....

Fine herbaceous plants; under glass, Curassavica blooms profusely in winter and spring; out of doors Incarnata is valued for its deliciously fragrant flowers, and Tuberosa for its showy orange-coloured blossoms. 0 6 / 0 6 / 0 6

ASPE'RULA, Nat. Ord. *Rubia'ceæ.* Hardy annual.

1226 Aspe'rula azu'rea seto'sa, *light blue,* a charming species of the Woodruff family, 1 ft. .....3*d.* & 0 6

ASPHO'DELUS, Nat. Ord. *Lilia'ceæ.* Hardy perennial.

1227 Aspho'delus, *mixed,* fine border plants, and valuable for wild gardens 0 6

AS'TER, Nat. Ord. *Compos'itæ.* Beautiful half-hardy annuals.

The Aster, when well cultivated, is the most beautiful flower in its season: the Hamburgh Prize Pæony Perfection has massive tasselled flowers; the Victoria, large perfectly formed imbricated blossoms; the Dwarf Chrysanthemum-flowered, covers the foliage with its large beautiful flowers; the Pompone is a charming flower for bouquets; and the Dwarf Bouquet Elegantissima with its exquisite flowers, which range from the size of a florin to that of a five shilling piece, the combination of colours being very striking, while the habit of the plant is neat and fairy-like. The German Emperor Aster is remarkable for its dwarf growth and large flowers, and the Dwarf Victoria for its symmetrical blossoms. *See also p.* 6 *for collections.*

1228 As'ter, Pæony Perfection Hamburgh Prize *mixed,* the most perfect type of the Pæony variety, 1½ ft. 1 0
1229 ,, ,, ,, ,, *crimson,* for beds or ribbons ..... 1½ ft. 1 0
1230 ,, ,, ,, ,, *violet,* ,, ,, ... 1½ ft. 1 0
1231 ,, ,, ,, ,, *white,* ,, ,, ... 1½ ft. 1 0
1232 ,, ,, ,, ,, *rose,* ,, ,, ... 1½ ft. 1 0
1233 ,, New Victoria *mixed,* flowers perfect in form, and beautifully imbricated, 1½ ft..... 1 0
1234 ,, ,, ,, *white,* for beds or ribbons, 1½ ft. 1 0
1235 ,, ,, ,, *violet,* ,, 1½ ft. 1 0
1236 ,, ,, ,, *crimson,* ,, 1½ ft. 1 0
1237 ,, Imbrique Pompone *mixed,* exquisitely formed small flowers for bouquets, 1½ ft. 1 0
1238 ,, Cockade *mixed,* white centres, bordered scarlet, carmine, violet, etc., 1½ ft. 1 0
1239 ,, Hedgehog improved *mixed,* a grand variety with large massive flowers, 1½ ft. 1 0
1240 ,, Dwarf Chrysanthemum-flowered *mixed,* uniform height 10 inches, flowers very large ... 1 0
1241 ,, ,, ,, *crimson,* for beds or ribbons, 10 inches ,, ,, ,, ... 1 0
1242 ,, ,, ,, *violet,* ,, 10 inches ,, ,, ,, ... 1 0
1243 ,, ,, ,, *white,* ,, 10 inches ,, ,, ,, ... 1 0
1244 ,, German Emperor *mixed,* a beautiful dwarf variety, with large Pæony flowers, 1 ft. 1 0
1245 ,, Dwarf Bouquet Elegantissima *mixed,* the flowers are exquisitely neat, ½ ft. 1 0
1246 ,, New Dwarf Victoria *mixed,* flowers large and exquisitely formed, 10 inches 1 0
1247 ,, Quilled, Bettridge's Prize varieties *mixed,* prized for table bouquets, 2 ft .....6*d.* & 1 0
1248 ,, alpi'nus, the blue daisy of the Alps, hardy perennial, ½ ft. 0 6

ASTI'LBE, Nat. Ord. *Saxifraga'ceæ.* Hardy perennial.

1249 Asti'lbe rivula'ris, *white,* an effective plant with elegant *spirea*-like flowers in panicles, does best in moist, shady situations, 3 ft. 0 6

ASTRA'GALUS, Nat. Ord. *Legumino'sæ.* Beautiful hardy perennials.

1250 Astra'galus choice mixed, from six beautiful varieties, 2 ft. .....3*d.* & 0 6

ATHANA'SIA, Nat. Ord. *Compos'itæ.* Fine hardy annual for bouquets.

1251 Athana'sia an'nua, the clusters of ball-like *golden* flowers are very effective, 1 ft. .....3*d.* & 0 6

AUBERGINE (Egg-plant), Nat. Ord. *Solana'ceæ.* Handsome fruit-bearing annuals.

Unique for table decoration, and sub-tropical effect; the fruit makes a pleasing variety amongst dessert.

1252 Aubergine, fruit *scarlet, large violet, round violet,* and *white,* half-hardy, 1½ ft. .....each 0 3
1253 ,, fine mixed, 1½ ft. .....3*d.* & 0 6
1254 ,, New Giant *black,* from Pekin, a picturesque variety, with black fruit, 1½ ft. 0 6
1255 ,, ,, *striped,* from Guadaloupe, very large fruit, and handsome, 1½ ft. 0 6
1256 ,, ,, choice mixed, new Giant varieties, 1½ ft. .....3*d.* & 0 6

AUBRIE'TIA, Nat. Ord. *Crucif'erœ*. Pretty spring-flowering hardy perennials.

			Per pkt. s.	d.
1257	Aubrie'tia Bougainvi'llea, *purple*, (new)	*These charming plants are indispensable for beds, edgings, ribbons, and for working into all kinds of fancy designs in spring gardening; associated with daisies, they impart a subdued mauve ground to tapestry beds; height ¼ ft.*	1	0
1258	,, deltoi'dea, *rose-lilac*		0	6
1259	,, purpu'rea, *purple*		0	6
1260	,, Græ'ca, *purple*		0	6
1261	,, mixed		0	6

AU'CUBA JAPONI'CA, Nat. Ord. *Corna'ceæ*. Handsome shrub.

1262 Au'cuba Japon'ica (*a large proportion of Aucuba plants raised from seed are males*) ..... 1s. & 2 6

AURIC'ULA, Nat. Ord. *Primula'ceæ*. Handsome favourite hardy perennials.

1263	Auric'ula finest named flowers, green edged, &c. ½ ft.	*Few plants elicit more admiration at the spring flower shows than Auriculas. The seed vegetates freely sown early in spring.*	2	6
1264	,, finest mixed, border varieties, ... ½ ft.		1	0
1265	,, fine ,, ,, ,, ... ½ ft.		0	6

AZA'LEA, Nat. Ord. *Rhodora'ceæ*. Beautiful greenhouse and hardy shrubs.

1266	Aza'lea saved from the choicest greenhouse varieties, 4 ft.	2	6
1267	,, saved from fine greenhouse varieties, 4 ft.	1	0
1268	,, saved from the finest hardy varieties, 4 ft.	1	0

BABI'ANA, Nat. Ord. *Irida'ceæ*. Hardy bulbs.

1269 Babi'ana, choice mixed; these are charming Cape bulbs, ¾ ft. 0 6

BALSAM, Nat. Ord. *Balsamina'ceæ*. Magnificent half-hardy annuals.

Splendid conservatory plants, and in sheltered situations matchless for flower beds and borders.

1270	Balsam, "Barr's Criterion," these are of the highest type; the flowers are perfect in form, and uniformly double, while the habit of the plant is all that could be desired, 2 ft. 2s. 6d. &	3	6
1271	,, Covent Garden Varieties, in mixture. Saved from the finest double flowers, 2 ft. 1s. &	2	6
1272	,, Smith's splendid mixed camellia-flowered, 2 ft. 1s. &	2	6
1273	,, Dean's Camellia-flowered, various colours, very fine, 2 ft. 1s. &	2	6
1274	,, Camellia-flowered, fine continental double varieties, 2 ft. 6d. &	1	0
1275	,, Rose-flowered, fine continental double varieties, 2 ft. 6d. &	1	0
1276	,, Solferino, *white, striped* and *spotted crimson*, very beautifully marked, 2 ft. 6d. &	1	0
1277	,, dark blood red, very splendid variety, 2 ft. 6d. &	1	0
1278	,, white, double, very fine, 2 ft.	1	0
1279	,, fine mixed, 1 to 2 ft.	0	6
1280	,, common mixed, 1 to 2 ft.	0	3

BARTO'NIA, Nat. Ord. *Loasa'ceæ*. Very showy hardy annual.

1281	Barto'nia au'rea, *golden yellow*, a very effective plant for borders and in masses, 1½ ft. 3d. &	0	6
1282	,, ,, nana, *golden yellow*, very effective in bed and borders, 1 ft.	0	6

BEGO'NIA, Nat. Ord. *Begonia'ceæ*. Beautiful greenhouse and out-door plants.

The elegance of habit, profusion of bloom, and brilliancy of colour possessed by the new hybrid tuberous rooted Begonias cannot be spoken of too highly. For greenhouse decoration they are unequalled, and as bedding plants in summer they are now successfully employed. The seedlings of spring are ready to bed out in summer. (Bulbs, named varieties, 1s. 6d., 2s. 6d., and 3s. 6d. each. In mixture, 12s. and 18s. per dozen.)

1283	Bego'nia, saved from the newest Continental and English hybrids, including Vesuvius, Surprise, Rubra superba, Model, Magnet, Gem, Flammetta, Brilliant, Mont Blanc, Mont Rosa, Orange Perfection, Ne Plus Ultra, Boliviensis superba, Froebeli, Sedeni, Dazzle, Glitter, Lothair, Meteor, Magnifica, Victoria, Rosæflora, Veitchii, and many other new choice species and varieties ..... 2/6, 3/6 &	5	6
1284	,, fine mixed, including many varieties	1	0
1285	,, Froeb'eli, *dazzling scarlet*. 1½ ft. 1s. &	2	6
1286	,, Pear'cei, remarkable for its beautiful foliage, 1 ft.	1	0
1287	,, semperflo'rens, *white flowers*, produced in great profusion, 1½ ft.	1	0

BE'TA, Nat. Ord. *Chenopodia'ceæ*. Ornamental foliage plants.

1288	Be'ta vulga'ris fol. kermesi'na, 1 ft.	*It would be impossible to speak too highly of the crimson-leaved Beet, No. 1288. Its dwarf growth, intense crimson foliage, and fine habit, adapt it for any style of gardening. The varieties of Cicla Brasiliensis and Chilensis, grown as single specimens in shrubbery borders and semi-wild places, are objects of great attraction.*	1	0
1289	,, ci'cla Brasilien'sis, *scarlet rib*, 2½ ft.		1	0
1290	,, ,, ,, *yellow rib*, 2½ ft.		1	0
1291	,, ,, ,, *white rib*, 2½ ft.		1	0
1292	,, ,, chilen'sis, *scarlet*, 2½ ft.		1	0
1293	,, ,, ,, *yellow*, 2½ ft.		1	0

BI'DENS, Nat. Ord. *Compos'itæ*. Very effective and showy hardy annual.

1294 Bi'dens atrosanguin'ea, *blood crimson*, a very decorative border plant, 1½ ft. 0 6

BLOOME'RIA, Nat. Ord. *Lilia'ceæ*. Hardy bulb.

1295 Bloome'ria au'rea, *golden yellow*, a very profuse-flowering Californian plant, 1 ft. 0 6

BOCCO'NIA, Nat. Ord. *Papavera'ceæ*. Highly ornamental hardy perennials.

1296	Boeco'nia corda'ta	*Grouped in sub-tropical gardens, grown as single specimens on lawns, or in flower-borders and semi-wild situations, these stately plants, with their beautifully divided foliage, are exceedingly effective.*	0	6
1297	,, frutes'cens		0	6
1298	,, Japon'ica		0	6
1299	,, Thunbergi		0	6
1300	,, choice mixed		6d & 1	0

BOLTO'NIA, Nat. Ord. *Compo'sitæ*. Hardy perennials.

Fine ornamental border plants with a profusion of Aster-like flowers in Autumn.

1301	Boltonia latisquama, *rose*, 3 ft.	0	3
1302	,, ,, alba, white, 3 ft.	0	3

BRACHY'COME (Swan River Daisy), Nat. Ord. *Compos'itæ*. Pretty h.-h. annuals.

1303	Brachy'come iberidifo'lia, *blue*, ½ ft.	*Charming dwarf plants of compact growth, covered with beautiful Cineraria-like flowers. The plant is admirably adapted for small beds, edgings, rock-work, etc.; the new variety, Rosea is a fine acquisition.*	0	3
1304	,, ,, albiflo'ra, *white*, ½ ft.		0	3
1305	,, ,, ro'sea, *rose*, ½ ft.		0	3
1306	,, ,, finest mixed, ½ ft., 3d. &		0	6

BRODI'ÆA, Nat. Ord. *Lilia'ceæ*. Hardy bulb.

1307 Brodi'æa conge'sta, *lilac-blue*, a very showy border plant, 1½ ft. 0 6

BROWAL'LIA, Nat. Ord. *Scrophulariaʻceæ.* Beautiful greenhouse biennials.

		Per pkt. s.	d.
1308	**Browal'lia Cerviakowsk'ii**, *blue, centre white*, 1½ ft. ...		
1309	,, ,, **al'ba**, *white*, 1½ ft.		
1310	,, **ela'ta al'ba**, *white*, 1½ ft.	*Exceedingly pretty plants, flowering under glass throughout the autumn, winter, and spring months, and out of doors in summer.*	o 3
1311	,, ,, **cœru'lea grandiflo'ra**, *sky blue*, 1½ ft.		o 3
1312	,, **choice mixed**, 1½ ft.		o 3
			o 6

BRUGMAN'SIA, Nat. Ord. *Solanaʻceæ.* Magnificent conservatory shrubs.

1313	**Brugman'sia arbo'rea**, *white*, flowers very fragrant, 3 ft.	1	o
1314	,, **Knighti'i**, *white*, very fragrant, 3 ft.	1	o
1315	,, **sangu'inea**, *crimson*, 3 ft.	1	o
1316	,, **suave'olens**, *white*, flowers very large and fragrant, 3 ft.	1	o
1317	,, **choice mixed**	o	6
		6*d.* & 1	o

CAC'TUS, Nat. Ord. *Cactaʻceæ.* Singular and beautiful greenhouse perennials, etc.

1318	**Cac'tus, Ce'reus, Echinocac'tus, Mammilla'ria, Echinoce'reus, and Opun'tia**, in mixture ...	1*s.* & 2	6

CALANDRIN'IA, Nat. Ord. *Portulacaʻceæ.* Beautiful hardy annuals, etc.

1319 *and* 1322 *succeed best in sunny situations, on rockwork, where they are very beautiful.*

1319	**Calandrin'ia grandiflo'ra (dis'color)**, *rose-pink*, for edgings and small beds, 1 ft.	o	3
1320	,, **specio'sa**, *rose-purple*, ¼ ft. } *Charming spring flowers if sown in August.*	3*d.* & o	6
1321	,, ,, **al'ba**, *white*, ¼ ft. } *For summer flowers sow in spring.*	3*d.* & o	6
1322	,, **umbella'ta major**, *glowing magenta-crimson*, a charming hardy perennial, ¼ ft.	o	6

CALCEOLA'RIA, Nat. Ord. *Scrophulariaʻceæ.* Indispensable greenhouse perennials, etc.

1323	**Calceola'ria herbaceous**, Barr's *magnificent International First Prize varieties*, 2 ft.	2*s.* 6*d.* & 3	6
1324	,, ,, Thompson's Dalkeith Park varieties, a very fine selection, 2 ft.	2	6
1325	,, ,, saved from very fine flowers, 2 ft.	1	o
1326	,, ,, **hy'brida pu'mila compac'ta**, *mixed*, these are German selections, 1 ft...	2	6
1327	,, ,, **grandiflo'ra tigri'na nana**, *dwarf and tiger-spotted*, 1½ ft.	2	6
1328	,, **shrubby**, saved in Germany from choice dwarf bedding varieties, 1 ft.	2	6
1329	,, **pinna'ta**, *yellow*, half-hardy annual, 2 ft.	o	6
1330	,, **scabiosæfo'lia**, *clear yellow*, half-hardy annual, 2 ft.	3*d.* & o	6

CALEN'DULA, Nat. Ord. *Compos'itæ.* Very showy hardy annuals.

1331	**Calen'dula pluvia'lis**, *pure white*, large flowers, 1 ft. } *Profuse blooming Cape Marigolds, effective in beds, masses, and lines.*	o	3
1332	,, ,, **Ponge'ii fl. pl.**, *double white*, 1 ft. }	o	3
1333	,, **officina'lis fl. pl. Auro'ra**, *apricot*, 1 ft. } *In mixed flower borders, shrubberies, and semi-wild places, these are exceedingly attractive.*	o	3
1334	,, ,, **super'ba**, *rich orange*, 1 ft. }	o	3

CAL'LA (Richardia), Nat. Ord. *Orontiaʻceæ.* A handsome greenhouse plant.

1335	**Cal'la Æthio'pica**, the *white* Lily of the Nile, 2 ft. } *Handsome conservatory plants, and fine aquatics. Plants in pots, 1/6 each.*	o	6
1336	,, **al'ba macula'ta**, leaves spotted, 2 ft. ..... }	o	6

CALLICAR'PA, Nat. Ord. *Verbenaʻceæ.* Beautiful fruit-bearing greenhouse shrub.

1337	**Callicar'pa purpu'rea** produces long racemes of berries on slender branches; admirably adapted for table decoration. Seedlings make finer plants than those grown from cuttings, 2 ft.	o	6

CALLIOP'SIS or COREOP'SIS, Nat. Ord. *Compos'itæ.* Valuable hardy annuals, etc.

These are all profuse and continuous bloomers, and are among the most elegant and effective of annuals.

1338	**Calliop'sis aristo'sa**, *yellow*, foliage very ornamental, 2 ft. ..... } *As specimens these are extremely graceful, and supply an abundance of most elegant cut flowers*	.....	o 3
1339	,, **bi'color grandiflo'ra**, *yellow, crimson centre*, 2 ft. ...	3*d.* &	o 6
1340	,, ,, **nigra specio'sa**, *rich velvety crimson*, 2 ft. }	.....	o 3
1341	,, ,, **na'na**, *yellow, crimson centre*, 1 ft. } *These are equal to any bedding plant in effect and duration. Plants taller than 1 ft. pull up.*	3*d.*&	o 6
1342	,, ,, **ni'gra na'na**, *velvety crimson*, 1 ft. }	3*d.*&	o 6
1343	,, **corona'ta**, *rich yellow, spotted crimson*, a very effective border plant, 1½ ft.	o	3
1344	,, **Drummond'ii**, *yellow, crimson centre*, a charming plant for beds, 1½ ft.	o	3
1345	,, **filifo'lia Burridg'ii**, *crimson, edged yellow*, very graceful and beautiful, 2 ft.	o	3
1346	,, **Engelman'nii**, *bright yellow*, in habit and foliage the very perfection of grace, 1 ft. 3*d.* &	o	6
1347	,, **tall**, *mixed varieties* ..... 3*d.* &	o	6
1348	,, **dwarf**, *mixed varieties* ..... 3*d.* &	o	6
1349	,, **auricula'ta**, *rich yellow*, 3 ft. ..... } *These hardy perennials are extremely decorative border plants, and valuable where cut flowers are in demand, as they afford for a long time a constant supply.*	o	3
1350	,, **lanceola'ta**, *golden yellow*, 3 ft.....	o	3
1351	,, **longipes**, *fine yellow*, 3 ft.	o	3

CALLIPRO'RA, Nat. Ord. *Liliaʻceæ.* Handsome hardy bulb.

1352	**Callipro'ra fla'va**, *yellow, striped brown*, flowers in large umbels, very showy, 1 ft.	o	6

CALLIRHOE, Nat. Ord. *Malvaʻceæ.* Handsome hardy border annuals, etc.

The rich purple-crimson glow of the beautiful saucer-shaped flowers of these elegant plants is matchless.

1353	**Callirho'e peda'ta**, *purple-crimson*, 2 ft..... } *For borders and beds the flowers and foliage are strikingly effective. Steep the seed before sowing.*	o	3
1354	,, ,, **na'na**, *violet-crimson*, 1 ft. }	o	3
1355	,, **involucra'ta**, *rich crimson-purple*, large flowers, a fine hardy perennial rock plant	o	3

CALYCAN'THUS (Allspice), Nat. Ord. *Calycantha'ceæ.* Fragrant hardy shrubs.

1356	**Calycan'thus fine mixed** varieties, with delightfully cinnamon-scented flowers, 5 ft.	o	6

CAMAS'SIA, Nat. Ord. *Asphodelaʻceæ.* Beautiful hardy bulbs.

1357	**Camas'sia mixed**, including Esculenta, Atrocœrulea, and Fraseri, beautiful species	o	6

CAMEL'LIA, Nat. Ord. *Ternströmiaʻceæ.* Favourite greenhouse shrubs.

1358	**Camel'lia**, saved from a splendid collection, 5 ft.	1*s.* & 2	6

CAMPAN'ULA, Nat. Ord. *Campanulaʻceæ.* Annuals and perennials.

The varieties we enumerate of this genus, whether stately or dwarf, are extremely beautiful.

1359	**Campan'ula alliariæfo'lia**, *white*, a very fine variety, hardy perennial, 1 ft.	o	3
1360	,, **At'tica**, *rich purple*, ¼ ft. } *For rock-work, edgings, and panel beds, these gems carpet the ground with rich green foliage and pretty flowers*, h. a.	o	3
1361	,, ,, **al'ba**, *white*, ¼ ft. }	o	3
1362	,, **carpat'ica**, *mauve*, 1 ft. ..... } *Splendid for permanent beds, edgings, and flower borders; established plants are very floriferous*; h.p.	o	3
1363	,, ,, **al'ba**, *white*, 1 ft. }	o	3

Per pkt. s. d.

1364 **Campan'ula celtidifo'lia** (new), *violet-blue*, blooms first season, hardy perennial, 2 ft. ..... o 6
1365 ,, **exi'mia grandiflo'ra**, *deep purple*, 2 ft. ..... o 3
1366 ,, **glomera'ta**, *deep violet-blue*, flowers in clusters, hardy perennial, 2 ft. ..... o 3
1367 ,, **gran'dis**, *purple*, large handsome flowers, hardy perennial, 2 ft. ..... o 3
1368 ,, ,, **al'ba**, *white*, large handsome flowers, hardy perennial, 2 ft. ..... o 3
1369 ,, **Hohenacke'rii**, *rich blue*, a fine variety (new), hardy perennial, 1½ ft. ..... o 6
1370 ,, **lacinia'ta**, *blue*, foliage very ornamental, hardy perennial, 2 ft. ..... o 6
1371 ,, **lactiflo'ra**, *white*, very desirable border plant, hardy perennial, 2 ft. ..... o 3
1372 ,, **Lo'rei**, *purple-lilac*, 1 ft. ..... } *For neat beds and masses in the flower borders, these* { o 3
1373 ,, ,, **al'ba**, *silvery grey*, 1 ft. } *pretty hardy annuals are charming.* { o 3
1374 ,, **macra'ntha**, *deep violet*, large handsome flowers, hardy perennial, 3 ft. ..... o 3
1375 ,, **pentago'nia**, *rich purple*, ½ ft. ..... } *Very pretty hardy annuals for beds, flower* { o 3
1376 ,, ,, **al'ba**, *white*, ½ ft. ..... } *borders, and rock-work.* { o 3
1377 ,, **peregri'na**, *deep violet*, very beautiful and desirable hardy perennial, 1½ ft. ..... o 3
1378 ,, **persicifo'lia al'ba**, *pure white*, very beautiful hardy perennial, 2 ft. ..... o 3
1379 ,, ,, ,, **ple'na**, *pure white*, fine double flowers, hardy perennial, 2 ft. ..... o 6
1380 ,, ,, **cœru'lea**, *blue*, very beautiful hardy perennial, 2 ft. ..... o 3
1381 ,, ,, ,, **ple'na**, *blue*, fine double flowers, hardy perennial, 2 ft. ..... o 6
1382 ,, **pyramida'lis**, *blue*, h. p., 3 ft. ..... } *Stately plants of great beauty for the con-* { o 3
1383 ,, ,, **al'ba**, *white*, h. p., 3 ft. ..... } *servatory, and for forming screens, etc.* { o 3
1384 ,, **sarma'tica**, *pale blue*, a fine plant for rock-work and borders, hardy perennial, ½ ft. ... o 3
1385 ,, **turbina'ta**, *violet-blue*, very beautiful neat dwarf plant, hardy perennial, ½ ft. ..... o 6
1386 ,, **Vidall'ii**, *white*, very elegant greenhouse plant, half-hardy perennial, 1½ ft. ..... o 6
1387 ,, **choice mixed** perennial varieties ..... 3*d.* & o 6

CANDYTUFT (Ibe'ris), Nat. Ord. *Crucif'erœ.* Beautiful hardy annuals.

1388 **Candytuft Dunnet'tii**, *rich crimson*, 1 ft... } *The Candytuft is a plant of fine habit, profuse blooming, and re-* { 3*d.* & o 6
1389 ,, **Normandy**, *lilac*, 1 ft. .... } *maining long in beauty. It is adapted for ribbons, lines, and* { 3*d.* & o 6
1390 ,, **Rocket-flowered**, *white*, 1 ft. } *flower-beds; the rich colour of Dunnettii, the soft lilac of Nor-* { 3*d.* & o 6
1391 ,, **sweet-scented**, *white*, 1 ft. ... } *mandy, the fine spike of the Rocket, and the gracefully cut* { 3*d.* & o 6
foliage of the Sweet-scented, afford a pleasing variation.
1392 ,, **white Tom Thumb**, *white*, fine dwarf, robust, branching growth, ¾ ft. ..... 3*d.* & o 6
1393 ,, **New Hybrids**, *blush, rose* and *white*, in mixture, 1 ft. } *This new race of Candytufts is* { o 6
1394 ,, **New Hybrid White**, 1 ft. ..... } *most charming for beds, ribbons,* { o 6
1395 ,, **New Hybrid Rose**, 1 ft. ..... } *etc., and valuable to cut for vases.* { o 6

CAN'NA, Nat. Ord. *Maranta'ceæ.* Highly ornamental half-hardy perennials.

Scientific gardening has reached an epoch when sub-tropical or **Leaf Gardens** *in any part of the three kingdoms are no longer a chimera. It is simply a question of the right place for the plants, the right plants for the place, and the treatment necessary to ensure success. In this style of gardening, the Canna must necessarily take the prominent position: possessing, as it does, large picturesque foliage, varied both in form and colour, with a chasteness yet boldness of outline peculiar to itself, and which renders it an equally pleasing associate either with shrubs or flowers. Although we have alluded to the foliage only of these plants, it must not be forgotten that their flowers are very decorative, rising conspicuously, as they do, from amidst an amplitude of leaves.*

A stock of Cannas is easily secured by sowing the seed early in spring in a strong moist heat, and the plants are decorative the first season; or the seed may be sown later to form rhizomes for another year.

The following varieties are a selection of those recently introduced, and we are glad of the opportunity to offer some important additions to the Cannas now cultivated in this country.

1396 **Can'na Admira'tion**, a very handsome variety ..... 1 o
1397 ,, **atropurpu'rea**, handsome dark foliage variety ..... o 6
1398 ,, **Bertha Rendatler** (new), very handsome foliage ..... 1 o
1399 ,, **Bihorel'li splen'dens** (new), foliage rich *brown violet*, flowers bright *red* ..... 1 o
1400 ,, **Bonnet'ti semperflo'rens** (new), flowers dark *red*, freely produced ..... o 6
1401 ,, **Daniel Hoolbrenk** (new), foliage dark *green*, flowers *vermilion-red* ..... o 6
1402 ,, **Di'scolor splen'dens**, broad handsome foliage ..... o 6
1403 ,, **Ernst Benary** (new), foliage very large and dark, flowers intense *scarlet* ..... 1 o
1404 ,, **Et'na**, *fiery scarlet* flowers and fine foliage ..... 1 o
1405 ,, **Gloire de Provence** (new), handsome in flowers and foliage ..... 1 o
1406 ,, **gran'dis**, *crimson* flowers, very large handsome foliage ..... o 6
1407 ,, **Imper'ator**, foliage *green*, flowers deep *red* ..... o 6
1408 ,, **Jacques Plantier**, foliage *bronze*, flowers *salmon-colour* ..... o 6
1409 ,, **Jean Sisley** (new), foliage very large and majestic, flowers beautiful dark *red* ..... 1 o
1410 ,, **L'Incon'stant** (new), very handsome flowers and foliage ..... 1 o
1411 ,, **lu'tea el'egans**, *yellow* flowers, and handsome leaves ..... 1 o
1412 ,, **metal'lica** (new), foliage rich *bronzy red*, flowers dark *red* ..... 1 o
1413 ,, **musæfo'lia hybrida**, *orange* flowers, and grand large foliage ..... o 6
1414 ,, **nepalen'sis grandiflo'ra**, foliage *green*, flowers *yellow* ..... o 6
1415 ,, **or'iflamme**, foliage *olive-green*, flowers *salmon-orange* ..... o 6
1416 ,, **pictura'ta fastuo'sa** (new), flowers *yellow*, tipped *red* ..... 1 o
1417 ,, **plantie'rii** (new), flowers dark *vermilion-red* ..... o 6
1418 ,, **Queen Victoria** (new), very handsome flowers and foliage ..... 1 o
1419 ,, **ru'bra superbis'sima** (new) ..... 1 o
1420 ,, **choice mixed**, including the newest varieties ..... 1*s.* & 2 6
1421 ,, **fine mixed**, from many varieties ..... 6*d.* & 1 o

CAN'NABIS, Nat. Ord. *Urti'ceæ.* Majestic hardy annual.

1422 **Can'nabis giga'ntea**, a most elegant sub-tropical plant, of imposing aspect on lawns, &c., 5 ft. ..... o 6

CANTERBURY-BELLS, Nat. Ord. *Campanula'ceæ.* Very showy hardy biennials.

As single specimens these are unrivalled border plants, and also very effective when grown in large pots.

1423 **Canterbury-Bells** double mixed, 2½ ft. ..... o 3
1424 ,, ,, *lilac, blue,* or *white*, 2½ ft. ..... each colour o 3
1425 ,, ,, **new rose**, *pure pink*, very beautiful, 2½ ft. ..... o 6
1426 ,, single mixed, 2½ ft. ..... o 3
1427 ,, ,, *lilac, blue,* or *white*, 2½ ft. ..... each colour o 3
1428 ,, ,, **new rose**, *pure pink*, very beautiful, 2½ ft. ..... o 3

Per pkt. s. d.

1429 **Canterbury-Bells calycan'thema**, 2½ ft. ... } *These beautiful Canterbury Bells are remarkable in having the calyx the same colour as the corolla. They are highly decorative in the flower borders and as pot plants.* ..... o 6
1430 ,, ,, **al'ba**, 2½ ft..... ..... o 6
1431 ,, ,, **lilaci'na**, 2½ ft. ..... o 6
1432 ,, ,, **mixed**, 2½ ft. 3*d.* & o 6
1433 ,, **Dean's new strain.** *These are remarkable for their large flowers, single and double, and great diversity in shade of colour*, 2½ ft. ..... o 6

CAP'SICUM, Nat. Ord. *Solana'ceæ.* Ornamental half-hardy annuals.

1434 **Cap'sicum Cherry fruited**, *dark red*, 2 ft. } *In addition to the culinary value of the fruit, Capsicum plants are very ornamental, when loaded with their highly-polished and richly-coloured fruits, and are then admirably adapted for dinner-table decoration. The long yellow fruited, and the citron-coloured variety Prince of Wales have a beautiful waxy appearance by gaslight, and as a pleasing relief are sometimes dished with the dessert.* o 3
1435 ,, **Chili**, *scarlet* fruit 1½ ft. ..... o 3
1436 ,, **long**, *scarlet* fruit, 2 ft. ..... o 3
1437 ,, ,, *yellow* fruit, 2 ft. ..... o 3
1438 ,, **monstro'sum**, *scarlet* fruit, 2 ft. o 3
1439 ,, **Prince of Wales**, *citron* fruit, 2ft o 6
1440 ,, **Princess of Wales**, new, 2 ft... 1 o
1441 ,, **Squash** sweet, for salads, 2 ft. o 3
1442 ,, **Tom Thumb**, new, 1 ft. ..... o 6
1443 ,, **choice mixed** ..... o 6

CAR'DUUS (Thistle), Nat. Ord. *Compos'itæ.* Hardy or half-hardy biennials.

These Thistles are all of a highly ornamental character, and exceedingly effective in shrubbery borders.

1444 **Car'duus acanthoi'des** (Scotch Thistle), silvery foliage, a noble plant, 6 ft. ..... o 3
1445 ,, **acau'lis**, foliage variegated *green* and *white*, 1 ft. ..... o 3
1446 ,, **benedic'tus** (the Blessed Thistle), 3 ft..... o 3
1447 ,, **ebur'neus** (Ivory Thistle), 6 ft. ..... o 3
1448 ,, **Globe Thistle** (Echinops bannaticus), *purple* balls, 2 ft ..... o 3
1449 ,, ,, (Echinops sphærocephalus), *light blue* balls 5 ft..... o 3
1450 ,, **Maria'nus**, foliage beautifully variegated, green and white, 3 ft..... o 3
1451 ,, **Tauri'cus**, a majestic plant, 6 ft. ..... o 3
1452 ,, **mixed**, many varieties ..... o 6

CARNATION, Nat. Ord. *Caryophylla'ceæ.* Indispensable fragrant hardy perennials.

A reserve piece of ground should be devoted to the cultivation of Carnations for cut flowers. Plants raised from seed are more floriferous than propagated plants. From our first quality seed, a large percentage usually come double; so that charming varieties can always be selected from amongst them. Carnations, by name, in many varieties, fine plants, ready to plant out, 9/0 and 12/0 per dozen.

1453 **Carnation**, saved from the choicest double flowers, 1½ ft. 2 6
1454 ,, fine double flowers, 1½ ft. ..... 1 o
1455 ,, fine double fancy varieties, 1½ ft. ..... 1 o
1456 ,, **English**, saved from named flowers ..... 2/6 & 3 6
1457 ,, **perpetual**, saved from the choicest double flowers, 1½ ft. 2 6
1458 ,, ,, ,, fine double flowers, 1½ ft. ..... 1 o
1459 ,, **dwarf double early flowering**, mixed, charming compact bushy varieties, 1 ft. ... 6*d.* & 1 o
1460 ,, saved from very good border flowers, 1½ ft. ..... o 6

CAS'SIA, Nat. Ord. *Legumino'sæ.* Beautiful ornamental greenhouse shrubs.

1461 **Cas'sia choice mixed**, from many varieties.....6*d.* & 1 o

CATANAN'CHE, Nat. Ord. *Compos'itæ.* Very useful hardy perennials.

1462 **Catanan'che cœru'lea**, *blue, purple centre*, 2 ft..... } *Fine free-flowering border plants, valuable to cut for winter bouquets.* o 3
1463 ,, ,, **bi'color**, *white, violet centre*, 2 ft. } o 3

CATCHFLY, Nat. Ord. *Caryophylla'ceæ.* Showy hardy annual.

1464 **Catchfly**, Lobel's, *red, a showy early flowering plant, effective in beds and borders*, 1½ ft.....3*d.* & o 6

CEANO'THUS, Nat. Ord. *Rhamna'ceæ.* Beautiful half-hardy wall shrubs.

1465 **Ceano'thus choice mixed**, admirably adapted for fronts of villas and conservatories, 3 ft. ..... 1 o

CEDRONEL'LA, Nat. Ord. *Labia'tæ.* Elegant hardy perennial.

1466 **Cedronel'la can'a**, *deep purple* flowers in long spikes, and neat fragrant foliage, 1½ ft. ..... o 6

CELO'SIA, Nat. Ord. *Amaranta'ceæ.* Graceful and beautiful conservatory annuals.

These are highly decorative during the autumn and winter months. Specimens for the conservatory can be grown 3 ft. high and 3 ft. in diameter, a mass of bloom; or nice plants can be grown in small pots, for the drawing-room, sitting-room, or dinner-table. For furnishing vases, the value of cut-sprays of Celosia pyramidalis cannot be over-estimated.

1467 **Celo'sia argen'tea**, *silvery white, shaded rose*, in elegant flower spikes, 3 ft. ..... o 6
1468 ,, **Hut'toni**, leaves deep *claret* and bright *crimson*, terminal flower spikes *crimson*, 3 ft..... o 6
1469 ,, **pyramida'lis al'ba**, *white*, graceful *silvery* plumes, 2 ft. ..... o 6
1470 ,, ,, **atroviola'cea**, *brilliant rich purple* plumes, 2 ft. ..... o 6
1471 ,, ,, **au'rea**, *orange*, most beautiful plumes, 2 ft. ..... o 6
1472 ,, ,, **coccin'ea**, *scarlet* plumes, 2 ft. ..... o 6
1473 ,, ,, **kermesi'na**, *rich crimson*, 2 ft..... o 6
1474 ,, ,, **Prince Imperial**, foliage beautiful *carmine and maroon*, 3 ft. ..... o 6
1475 ,, ,, **Reid's Perfection**, feathery plumes, *rich magenta*, 3 ft. ..... o 6
1476 ,, ,, **robus'ta**, very handsome, 2 ft. ..... o 6
1477 ,, ,, **splen'dida**, *carmine* flowers, *red* stems and *purplish green* leaves, 3ft. ..... o 6
1478 ,, ,, **choice mixed**, embracing all colours ..... 6*d.* & 1 o

CENTAU'REA, Nat. Ord. *Compos'itæ.* Showy hardy perennials, annuals, etc.

Candidissima and Gymnocarpa, on account of their beautiful silvery foliage, are amongst the most effective of garden favourites. Clementei has large silvery leaves, and is an effective herbaceous plant. Cyanus, the Corn-flower, is greatly prized to cut for bouquets.

1479 **Centau'rea Babylon'ica**, a picturesque stately subtropical plant with *golden yellow* flowers, 4 ft. ... o 6
1480 ,, **candidis'sima**, a beautiful *silver-leaved* plant for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. .....1*s.* & 2 6
1481 ,, ,, **compacta**, beautiful *silvery* foliage and compact growth, ¾ ft.....1/6 & 2 6
1482 ,, **Clemen'tei**, the large handsome *silvery* leaves are deeply cut in lobes, hardy perennial o 6
1483 ,, **Cya'nus** (Corn-flower) **bright blue**, 3 ft..... } *These are popularly known as the Corn-flower; the bright blue variety is largely used in Covent Garden for bouquets, wreaths, etc.* o 3
1484 ,, ,, ,, **rich purple**, 3 ft..... } o 3
1485 ,, ,, **mixed**, 3 ft. ..... } o 3

Per pkt. s. d.

1486 **Centau'rea deprcs'sa**, *bright blue*, a very showy, hardy annual, 1 ft. ..... o 3
1487 ,, **gymnocar'pa**, a most graceful *silver-leaved* plant, for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. ..... 6*d.* & 1 o
1488 ,, ,, **lacinia'ta**, a graceful *silver-leaved* plant for beds, etc., 1 ft. ..... 1 o
1489 ,, ,, **plumo'sa**, a graceful *silver-leaved* plant, foliage more finely divided than 1487, 1 ft. ..... 1 o
1490 ,, **monta'na**, *blue* and *purple*, very showy border plant, hardy perennial, 1 ft. ..... o 3

CENTRAN'THUS, Nat. Ord. *Valeriana'ceæ.* Showy hardy annuals.

1491 **Centran'thus macrosi'phon na'nus**, *rose*, very effective in beds and masses, ¾ ft. ..... o 3
1492 ,, ,, ,, **al'bus**, *white*, very effective in beds and masses, ¾ ft. ..... o 3

CERA'STIUM, Nat. Ord. *Caryophylla'ceæ.* Valuable edging hardy perennials.

1493 **Cera'stium Biebersteinii**, ¼ ft. } *These gems of silvery-foliaged dwarf plants are capable of being used in an endless variety of ways in spring & summer gardening, the flowers are profuse and as white as snow.* { o 6
1494 ,, **tomento'sum**, ¼ ft. } { o 6
1495 ,, **grandiflor'um**, ¼ ft. } { o 6

CHAMÆPEU'CE, Nat. Ord. *Compos'itæ.* Handsome half-hardy biennials.

C. diacantha is one of the most singularly beautiful and elegant plants in cultivation; it is a gem for the flower border, and in vases, baskets, or centres of beds it is unique. Casabonæ is the Fishbone Thistle.

1496 **Chamæpeu'ce Casabo'næ**, *glossy dark green* leaves, covered with curious hairy spines, 1½ ft. ..... 1 o
1497 ,, **diacan'tha**, a picturesque plant for centres of beds, mid-rib of leaf and spines *ivory white*, margined *glossy green*, and shaded with *snowy white* down, 1½ ft., 6*d.* & 1 o
1498 ,, **stellata** (new) in the way of *C. diacantha* ..... o 6

CHOROZE'MA, Nat. Ord. *Legumino'sæ.* Splendid greenhouse shrubs.

1499 **Choroze'ma mixed** from choice varieties, 2 ft. ..... 6*d.* & 1 o

CHRYSAN'THEMUM, Nat. Ord. *Compos'itæ.* Valuable hardy annuals, etc.

The annual varieties are exceedingly showy, the coronarium varieties for borders, the tricolors for beds and borders. The first three are the double hardy perennial Chrysanthemums. The varieties of Frutescens are the Marguerites of French gardens; greatly prized for the flower garden in summer and also as conservatory plants. The cut-flowers are greatly prized for vases.

1500 **Chrysan'themum large-flowered**, saved from finest double varieties, hardy perennial, 3 ft. ..... 6*d.* & 1 o
1501 ,, **Japon'icum**, fl. pl., hybrids from Mr. Fortune's introductions, hardy p., 3ft., 6*d.* & 1 o
1502 ,, **dwarf Pompone**, saved from finest double varieties, hardy perennial, 2 ft., 6*d.* & 1 o
1503 ,, **frutes'cens**, *white* (*The French Daisy*), largely used for bedding in Paris, 1½ ft. ..... o 6
1504 ,, ,, **Comtesse de Chambord**, an elegant foliage variety, 1½ ft. ..... o 6
1505 ,, ,, **grandiflor'um lu'teum**, *yellow*, 1½ ft. ..... 1 o
1506 ,, ,, **Madame Farfouillon**, new ..... o 6
1507 ,, **corona'rium**, double *white*, fine border plant, 2 ft ..... o 3
1508 ,, ,, double *yellow*, fine border plant, 2 ft ..... o 3
1509 ,, **tri'color**, *white*, with *yellow* band, a very useful plant, 1 ft. ..... o 3
1510 ,, ,, **au'reum**, *golden yellow*, a very showy, useful plant, 1 ft. ..... o 3
1511 ,, ,, **Burridgea'num**, *white*, with *crimson* band, beautiful, 1 ft. ..... o 3
1512 ,, ,, **atrococcin'eum**, *fiery scarlet*, producing a fine effect, 1 ft. ..... o 3
1513 ,, ,, **purpu'reum**, *purple-crimson*, very attractive, 1 ft. ..... o 3
1514 ,, ,, **Dunnet'tii**, *snow white*, immense double flowers, 1 ft. ..... o 3
1515 ,, ,, ,, *golden yellow*, very large double flowers, 1 ft. ..... o 3
1516 ,, ,, **hy'bridum**, fl. pl., various shades of *orange*, *scarlet*, *rose*, & *crimson*, 1 ft. o 3
1517 ,, ,, **mixed varieties**, including the new hybrids ..... 3*d.* & o 6

CINERA'RIA, Nat. Ord. *Compos'itæ.* Winter-blooming greenhouso perennials, etc.

1518 **Cinera'ria, Barr's Prize**, saved from the newest named sorts, 1½ ft. 2 6
1519 ,, **Standish's** large-flowered magnificent new varieties, 1½ ft. ..... 2*s.* 6*d.* & 3 6
1520 ,, saved from very fine varieties, 1½ ft. ..... 1 o
1521 ,, **Covent Garden**, *blue*, very choice, 1½ ft. 2 6
1522 ,, **na'na compa'cta**, mixed, very dwarf ¾ ft. 2 6
1523 ,, ,, ,, **azu'rea**, *fine blue*, very dwarf, ¾ ft. 2 6
1524 ,, ,, ,, **kermesi'na**, *rich crimson*, ¾ ft. 2 6
1525 ,, **marit'ima**, silvery-foliaged hardy perennial, 1½ ft. ..... 3*d.* & o 6
1526 ,, ,, **acanthifo'lia**, silvery foliage, hardy perennial, 1 ft. ..... o 6
1527 ,, ,, **asplenifo'lia**, silvery foliage, hardy perennial, 1½ ft. ..... o 6
1528 ,, ,, **candidis'sima**, silvery foliage, hardy perennial, 1½ ft. ..... o 6
1529 ,, ,, **lastrecefo'lia**, silvery foliage, hardy perennial, 1½ ft. ..... o 6

CIS'TUS, Nat. Ord. *Cista'ceæ.* Beautiful flowering hardy shrubs.

1530 **Cis'tus al'bidus**, *rose-lilac*, *centre orange*, 2 ft. ... } *These are elegant free-flowering Rock-Roses, valuable for flower and shrubbery borders, rock-work, etc., C. ladaniferus is the well-known Gum Cistus.* { o 3
1531 ,, **cret'icus**, *purple*, 2 ft. ..... } { o 6
1532 ,, **monspelien'sis**, *white*, 2 ft. ..... } { o 3
1533 ,, **salvifo'lius**, *white*, 2 ft. ..... } { o 3
1534 ,, **choice mixed** ..... } { o 6
1535 ,, **dwarf (Helian'themum)**, a good plant for rock-work, dry banks, and flower borders, ½ ft. 3*d.* & o 6

CLARK'IA, Nat. Ord. *Onagra'ceæ.* Beautiful hardy annuals.

1536 **Clark'ia el'egans ro'sea**, fl. pl., *rose*, 2 ft. .... } *These are very effective border plants, being elegant, showy, and profuse blooming. The new varieties, Purple King, and Salmon Queen, are remarkable for their large double flowers.* { o 3
1537 ,, ,, **al'ba pu'ra**, *white*, 2 ft. .... } { o 3
1538 ,, ,, **Purple King**, *purple*, 2 ft. } { o 3
1539 ,, ,, **Salmon Queen**, *rose*, 2 ft. } { o 3
1540 ,, **pulchel'la integripet'ala** fl. pl., *rich magenta*, 1½ ft. ..... } *The Clarkia is one of the brightest, the prettiest, and the most popular of our hardy annuals, combining a fine habit with great profusion of bloom. The Tom Thumb varieties being dwarf and compact in growth, are excellent for beds, and effective in marginal lines.* { 3*d.* & o 6
1541 ,, ,, ,, **al'ba** fl. pl., *pure white*, 1½ ft. ..... } { 3*d.* & o 6
1542 ,, ,, ,, **limba'ta**, *rose, edged white*, 1½ ft. ... } { ..... o 3
1543 ,, ,, ,, **Tom Thumb**, *rose-crimson*, 1 ft. ... } { 3*d.* & o 6
1544 ,, ,, ,, ,, **al'ba**, *pure white*. 1 ft. } { 3*d.* & o 6
1545 ,, ,, ,, ,, **margina'ta**, *magenta, edged white*, 1 ft... } { ..... o 3
1546 ,, ,, ,, **choice mixed tall**, 1½ ft. ..... } { 3*d.* & o 6
1547 ,, ,, ,, ,, **Tom Thumb**, 1 ft.... } { 3*d.* & o 6

Per pkt. s. d.

OLIAN'THUS, Nat. Ord. *Legumino'sæ*. Magnificent flowering shrubs.

C. Dampieri has been flowered in Paris in the open ground from seed sown in spring.

1548 **Clian'thus Dampier'i**, *brilliant scarlet, with glossy black central boss*, 3 ft. ..... 1s. & 2 6
1549 ,, **magnif'icus**, *scarlet*, h.-h., 4 ft. ... } *Splendid conservatory plants; with a little win-* { 1 0
1550 ,, **punic'eus**, *scarlet*, h.-h., 4 ft. ..... } *ter protection they do admirably on south walls.* { 0 6

CLINTO'NIA, Nat. Ord. *Lobelia'ceæ*. Charming half-hardy annuals.

1551 **Clinto'nia pulchel'la al'ba**, *white, with yellow centre*, ¼ ft..... } *Pretty dwarf Lobelia-like plants, neat* { 0 6
1552 ,, ,, **atropurpu'rea**, *bright blue*, ¼ ft. ..... } *plants in pots & for select edgings.* { 0 6

COCKSCOMB (Celosia cristata), Nat. Ord. *Amaranta'ceæ*. Greenhouse annuals.

Remarkable and highly ornamental conservatory plants, and suitable for warm situations out of doors.

1553 **Cockscomb Dwarf**, *crimson*, saved from fine selected combs, 1 ft. .....6d. & 1 0
1554 ,, ,, **choice mixed**, continental saved seed, 1 ft. .....6d. & 1 0
1555 ,, **Tom Thumb crimson**, producing large combs on plants 5 to 6 inches high 0 6
1556 ,, **Giant**, large *brilliant red flowers*, continental saved seed, 1½ ft. 0 6
1557 ,, ,, **choice mixed**, continental saved seed, 1½ ft. 0 6
1558 ,, **variega'ta** (new), *crimson and yellow mottled flowers*, 1½ ft..... 0 6

COLEUS, Nat. Ord. *Lamia'ceæ*. Ornamental leaf plants.

The new hybrid Coleus are most decorative for the adornment of the greenhouse and sitting-room, and in the flower garden, either alone or associated with other plants, they are extremely ornamental, while to cut for table bouquets, few leaf-plants are so effective by gas light.

1559 **Co'leus**, saved from all the newest and most beautiful hybridized varieties, 2 ft. .....1s., 2s. 6d. & 3 6

COLLIN'SIA, Nat. Ord. *Scrophularia'ceæ*. Beautiful hardy annuals.

1560 **Collin'sia bi'color**, *purple and white*, 1 ft..... } *The Collinsias are very effective annuals* { 0 3
1561 ,, ,, **al'ba**, *pure white*, 1 ft..... } *for flower garden decoration. Sown in* { 0 3
1562 ,, **heterophyl'la**, *violet-purple and white*, 1 ft... } *March and April they are decorative* { 0 3
1563 ,, **multi'color marmora'ta**, *white and rose*, 1 ft. } *in summer. For spring gardening,* { 0 3
1564 ,, **grandiflo'ra**, *blue and white*, 1 ft. ..... } *sow in August, and the display in* { 0 3
1565 ,, ,, **lilaci'na** (new), *lilac*, 1 ft. ..... } *May is exquisite, the flowers being* { 0 3
1566 ,, **viola'cea**, *white and blue*, 1 ft..... } *larger, more beautiful, and lasting* { 0 3
1567 ,, **fine mixed**, from the varieties, 1 ft. .....3d. & } *longer than in summer.* { 0 6

COMMELI'NA, Nat. Ord. *Commelina'ceæ*. Half-hardy perennials.

1568 **Commeli'na fine mixed**, really effective border plants, 2 ft. 0 6

CONVOL'VULUS, Nat. Ord. *Convolvula'ceæ*. Beautiful hardy trailing annuals, etc.

The first six species are perennials, and very desirable for rock-work and hanging baskets.

1569 **Convol'vulus althæoi'des**, *rose-purple, dark eye*, pretty dwarf twiner, hardy perennial 0 4
1570 ,, **au'reus super'bus**, *golden yellow* a pretty creeping species, half-hardy perennial..... 0 6
1571 ,, **cantab'ricus**, *rose-purple*, very pretty twiner, hardy perennial 0 4
1572 ,, **flor'idus**, *pink*, pretty creeper, half-hardy perennial 0 6
1573 ,, **mauritan'icus**, *beautiful soft blue*, fine creeper for hanging baskets, hardy perennial 0 6
1574 ,, **oleifo'lius**, *white, with silvery foliage*, hardy perennial 1 0
1575 ,, **mixed**, from the above 6 species .....6d. & 1 0
1576 ,, **cupania'nus**, *rich blue, spotted black*, a fine, distinct rock plant, hardy annual 0 3
1577 ,, **tri'color monstro'sus**, *deep violet-purple*, 1 ft..... } 0 3
1578 ,, ,, **splen'dens**, *rich violet*, 1 ft..... } 0 3
1579 ,, ,, **stria'tus**, *blue and white*, 1 ft. ..... } 0 3
1580 ,, ,, **al'bus**, *silky white*, 1 ft. ..... } 0 3
1581 ,, ,, **kermesi'nus**, *crimson-violet*, 1ft..... } 0 6
1582 ,, ,, **subcœru'leus**, *dove colour*, 1 ft... ..... } 0 3
1583 ,, ,, **robus'tus unicau'lis**, *rich purplish-blue*, 1ft. } 0 3
1584 ,, ,, **mixed**, from the above, 1 ft. ..... .3d. & } 0 6
1585 ,, ,, double varieties in mixture, 1 ft. ..... } 0 6

The varieties of C. tricolor are amongst the most showy of hardy annuals. In beds, flower borders, and on rock-work their handsome flowers are seen to great advantage. Robustus unicolor is erect in growth, and produces flowers of great size. C. cupanianus is a unique annual for rock-work.

CORDYLI'NE (Dracæ'na), Nat. Ord. *Lilia'ceæ*. Ornamental-foliaged greenhouse plants.

1586 **Cordyli'ne indivi'sa, austra'lis, linia'ta, Vei'tchii**, etc., in mixture .....1s. & 2 6

CORONIL'LA, Nat. Ord. *Legumino'sæ*. Beautiful hardy perennials.

1587 **Coronil'la**, fine mixed varieties..... 0 6

COS'MOS, Nat. Ord. *Compos'itæ*. Very ornamental hardy annuals.

1588 **Cos'mos bipinna'tus**, *purple and yellow*, 2 ft..... } *The graceful effect of these fine foliage plants* { ... 0 3
1589 ,, ,, **purpu'reus**, *purple*, 2 ft.... } *is enhanced by growing them singly.* { ... 0 3

COWSLIP (Primula), Nat Ord. *Primula'ceæ*. Spring-flowering hardy perennials.

1590 **Cowslip new giant**, *mixed*, 1 ft. } *For beds in the spring flower garden, planting in woodland* { 0 6
1591 ,, **fine mixed**, 1 ft ..... } *walks, etc., these cannot be too extensively used.* { 0 3

CRESS (Barbarea vulgaris), Nat. Ord. *Cruci'feræ*. Hardy perennial.

1592 **Cress variegated**; for the winter and spring flower garden this is a charming plant, the rich green, polished surface of the leaves is profusely blotched with golden variegation, ½ ft. 0 6

CROCUS, Nat. Ord. *Irida'ceæ*. Hardy bulbs.

1593 **Cro'cus mixed**, including many autumn, winter, and spring-flowering species 1 0

CRUCIANEL'LA, Nat. Ord. *Galia'ceæ*. Hardy perennial for rock-work.

1594 **Crucianel'la stylo'sa**, *pink*, a very pretty rock plant, continues long in bloom, 1 ft. 0 3

CUPHEA, Nat. Ord. *Lythra'ceæ*. Beautiful half-hardy and greenhouse plants.

For the decoration of the conservatory, flower beds, and borders, these are favourites.

1595 **Cu'phea eminens**, *bright red and yellow*, in long superb branches, splendid, 2 ft..... 0 6
1596 ,, **Galeottia'na**, *velvety black*, a beautiful species, of fine habit, h.-h. perennial, 1½ ft. 0 6
1597 ,, **ocymoi'des**, *rich purple-violet*, bushy, half-hardy annual, 2 ft..... 0 6
1598 ,, **platycen'tra**, *scarlet, white, and purple*, beautiful, 1 ft. 0 6
1599 ,, **purpu'rea**, *rosy scarlet, purple calyx*, very elegant h.-h. annual, 1 ft. 0 3
1600 ,, **Roez'lii grandiflo'ra super'ba**, *bright scarlet*, valuable for winter decoration 1 0
1601 ,, **Zimpani'i**, *red violet*, large flowers, very ornamental species, h.-h. annual, 1½ ft..... 0 6
1602 ,, **choice mixed annual varieties** 0 6
1603 ,, ,, **perennial varieties**..... 0 6

Per pkt. s. d.

CY'CLAMEN, Nat. Ord. *Primula'ceæ.* Greenhouse and hardy bulbs.

Charming elegant plants, best propagated from seed, the seedlings flowering profusely the second season.

1604 **Cy'clamen Per'sicum large-flowered,** to this strain many prizes and certificates have been awarded by the Floral Committee of the Royal Horticultural Society; *foliage, most beautifully variegated; flowers crimson, magenta, scarlet, white, lilac, rose, and spotted,* and many of them fragrant, ½ ft. 2 6
1605 ,, **Per'sicum** saved from fine varieties 1 0
1606 ,, ,, **giganteum, mixed** (new), very beautiful 2 6
1607 ,, ,, **grandiflorum** (new), very large *white* flowers, with rich *magenta* corona 2 6
1608 ,, ,, **odoratum, mixed,** saved from sweet-scented flowers 2 6
1609 ,, **hardy varieties, mixed,** including summer, autumn, winter, and spring-flowering. *The hardy autumn flowering Cyclamen are charming on rock-work, in select flower borders, and on dry banks, also as pot plants; the foliage is exquisitely variegated during winter and spring, and the flowers in some varieties are almost equal to those of Persicum, while many of them are fragrant. As winter bedding plants the autumn-flowering Cyclamen are matchless, especially when associated with Snowdrops and Scilla Sibirica, the flowers of these succeeding the Cyclamen, and presenting a beautiful contrast amidst the variegated foliage. For plants see page* 11. ..... *1s.* & 2 6

OY'TISUS, Nat. Ord. *Legumino'sæ.* Highly decorative greenhouse and hardy shrubs.

1610 **Cy'tisus, choice mixed** varieties; ornamental on lawns and in flower borders 0 6

DAHLIA, Nat. Ord. *Compos'itæ.* Handsome half-hardy perennials.

1611 **Dahlia large-flowered,** double, 4 ft. } *Sown in spring these bloom profusely in autumn, yielding a large proportion of fine double flowers.* 1 0
1612 ,, **small-flowered,** double, 4 ft. } 1 0
1613 ,, **imperia'lis, mixed,** 6 ft. *Splendid plants for large conservatories; the flowers are bell-shaped, and produced in terminal pyramids* 1 0
1614 ,, **cocci'nea,** *scarlet,* 3 ft. ..... } *In flower borders, shrubberies, and large beds on lawns, it would be difficult to find plants of easier culture and more effective than the species of Dahlia, with their graceful habit of growth, and showy, rich-coloured single flowers. For back lines in flower borders, and for distant effect, these single Dahlias are all that could be desired. See Novelties, p.* 4. } 0 6
1615 ,, **gra'cilis,** *orange scarlet,* 3 ft. } 1 0
1616 ,, ,, **perfecta,** *velvety-scarlet,* 3 ft. ..... } 1 0
1617 ,, **maximillia'na,** *peach,* 3 ft.... } 0 6
1618 ,, **mexica'na,** *scarlet,* 3 ft. ..... } 0 6
1619 ,, **variab'ilis,** *orange-red,* 3 ft... } 0 6

DAISY, Nat. Ord. *Compos'itæ.* Spring-flowering hardy perennials.

1620 **Daisy,** saved from choice double flowers, of various colours, ¼ ft. ..... *1s.* & 2 6
1621 ,, saved from double white flowers, ¼ ft. ..... *1s.* & 2 6

DATU'RA (see Brugmansia), Nat. Ord. *Solana'ceæ.* Splendid half-hardy annuals.

Fine plants of sub-tropical aspect, some of them with immense sweet-scented trumpet flowers.

1622 **Datu'ra atroviola'cea plenis'sima,** nearly *black,* inside beautiful *light purple,* 4 ft. 0 3
1623 ,, **ceratocau'lon,** *satin-white, striped purple,* large sweet-scented flowers, 2 ft. 0 3
1624 ,, **chloran'tha, fl. pl.,** large *golden yellow* fragrant flowers, a fine pot plant, 2 ft. 0 6
1625 ,, **fastuo'sa Huberia'na,** splendid mixed, from new and beautiful varieties, 3 ft. 0 6
1626 ,, **gigan'tea,** a robust, branching species, valuable for single specimens, 4 ft. 0 3
1627 ,, **Wright'ii,** *white, bordered lilac,* very handsome, 2 ft. 0 3

DELPHINIUM, Nat. Ord. *Ranuncula'ceæ.* Splendid hardy perennials.

Beautiful border plants with gorgeous spikes of flowers, varying in shade from white to the richest blue.

1628 **Delphin'ium Barlo wi,** *dark blue,* shaded *bronzy red,* a distinct species, 2½ ft. 1 0
1629 ,, **Belle Alliance,** *clear blue and white,* most beautiful, 3 ft. ..... *3d.* & 0 6
1630 ,, **cashmeria'num,** new species, considered the finest of this magnificent family, flowers large and very handsome, 2 ft. ..... *6d.* & 1 0
1631 ,, **ela'tum Mastodon'te,** *bright blue,* shaded *bronze, white* centre, 3 ft. 0 6
1632 ,, ,, **new varieties,** in mixture, 3 ft. 0 6
1633 ,, **formo'sum,** rich *dark blue, white* centre, 2½ ft. 0 3
1634 ,, ,, **cœlesti'num,** beautiful *celestial blue,* 2½ ft. 0 3
1635 ,, **grandiflo'rum al'bum,** *white,* 3 ft. 0 3
1636 ,, ,, **cœlesti'num,** beautiful *light blue,* 3 ft. 0 3
1637 ,, ,, **Naha'mi,** *dark blue, suffused bronze,* 3 ft. 0 3
1638 ,, ,, **mixed,** saved from a very large collection ..... *6d.* & 1 0
1639 ,, **nudicau'le,** *orange-scarlet,* fine dwarf compact habit, 1½ ft. ..... *6d.* & 1 0
1640 ,, **sinen'se,** choice mixed French hybrids, 2 ft. 0 3
1641 ,, **New double named varieties,** in mixture 1 0
1642 ,, **fine mixed** varieties ..... *3d.* & 0 6

For annual varieties of Delphinium, see Larkspur, p. 30.

DIAN'THUS, Nat. Ord. *Caryophylla'ceæ.* Splendid hardy annuals, etc.

D. sinensis (*Chinese or Indian Pink, as it is sometimes called*) *ranks foremost in bedding plants from seed. Raised early in spring under glass, potted on and planted out, it is in bloom in June, and will continue covered with flowers till late in autumn, if a little attention is paid to it. Some of the finest effects in our Experimental Grounds have been produced by the varieties of Imperialis, Heddewigii, Laciniatus, and Nanus. If seed is sown in autumn the plants stand the winter, and in summer each plant will form a complete bush. The flowers range in colour from the purest white to the deepest crimson and the most beautiful lilac. Seed may also be sown from March to May out of doors where intended to bloom for a summer and late autumn display.*

1643 **Dian'thus sinen'sis imperia'lis,** choice mixed double, 1 ft. ..... *3d.* & 0 6
1644 ,, ,, ,, **al'bus fl. pl.,** double *white,* 1 ft. 0 3
1645 ,, ,, ,, **atrosanguin'eus fl. pl.,** double *blood-red,* 1 ft. 0 3
1646 ,, ,, ,, **plenis'simus pic'tus fl. pl.,** double *white,* blotched *purple,* 1 ft. 0 3
1647 ,, ,, **Heddewig'ii mixed,** largest flowers and finest colours, 1 ft. ..... *3d.* & 0 6
1648 ,, ,, ,, **hy'bridus fl. pl., splendid double mixed,** 1 ft. 0 6
1649 ,, ,, ,, **al'bus grandiflo'rus fl. pl.,** double *white,* beautiful, 1 ft. 0 3
1650 ,, ,, ,, **atropurpu'reus fl. pl.,** large double *blood-red* flowers, 1 ft. 0 3
1651 ,, ,, ,, **"Crimson Belle,"** *crimson lake,* flowers large and very beautiful, 1 ft. 1 0

		Per pkt. s.	d.
1652	**Dian'thus sinen'sis Heddewig'ii** "Eastern Queen," *marbled mauve and lilac*, very beautiful, 1 ft.	1	0
1653	,, ,, ,, **diadema'tus** fl. pl., very large double flowers, beautifully striped and marbled with various shades of colour, 1 ft. ....6*d.* &	1	0
1654	,, ,, ,, ,, **na'nus.** fl. pl., beautifully marbled and striped, ¾ ft....	0	6
1655	,, ,, ,, **na'nus al'bus** fl. pl., *white*, new, beautiful, ¾ ft.....	0	6
1656	,, ,, ,, ,, **cu'preo-coccin sus** fl. pl., *scarlet*, new, beautiful, ¾ ft.....	0	6
1657	,, ,, ,, ,, **ro'seus** fl. pl., *rose*, new, beautiful, ¾ ft.	0	6
1658	,, ,, ,, ,, fl. pl., choice mixed, ¾ ft.....	0	6
1659	,, ,, ,, **lilaci'nus**, large flowers of a bright *purple-lilac*, 1 ft.	0	6
1660	,, ,, ,, **splen'dens** fl. pl., new, very beautiful, 1 ft.	0	6
1661	,, ,, ,, **stria'tus** fl. pl., new, very beautiful, 1 ft.	0	6
1662	,, ,, **lacinia'tus mixed**, large flowers and finest colours, 1 ft. .....3*d.* &	0	6
1663	,, ,, ,, fl. pl., **mixed**, from finest double flowers, 1 ft.....	0	6
1664	,, ,, ,, **atropurpu'reus** fl. pl., *rich purple*, double flowers, 1 ft.	0	3
1665	,, ,, ,, **stria'tus** fl. pl., flowers beautifully striped, 1 ft.	0	3
1666	,, ,, **nan'us atrosanguin'eus** fl. pl., double *deep blood-red*, ½ ft. *These dwarf varieties make charming edgings, & are valuable for filling small beds*	0	3
1667	,, ,, ,, **cu'preus** fl. pl., double *coppery crimson*, ½ ft.....	0	3
1668	,, ,, ,, **ro'seus** fl. pl., double *rose* colour, ½ ft.	0	3
1669	,, ,, ,, **choice mixsd**, ½ ft.....3*d.* &	0	6
1670	,, ,, **choice mixsd**, from all the above varieties .....6*d.* &	1	0
1671	,, **deltoi'des mixed**, ½ ft.	.....	0	3
1672	,, **dento'sus hybri'dus**, *lilac*, 1 ft..... *These are hardy perennial Pinks. They*	.....	0	3
1673	,, **fimbria'tus**, *lilac*, ½ ft..... *make charming permanent beds and edg-*	.....	0	3
1674	,, **moscha'tus**, *white*, very fragrant, ¾ ft. *ings, and are fine ornamental border*	.....	0	3
1675	,, **Mussi'ni**, *white*, fine rock plant, ½ ft. *plants; also valuable for rock-work and*	.....	0	3
1676	,, **super'bus grandiflo'rus**, *lilac*, 1 ft. ... *to cut for bouquets. Deltoides is very*	.....	0	3
1677	,, ,, **na'nus**, *lilac*, ¾ ft. ..... *compact in growth, almost always in*	.....	0	3
1678	,, **vis'cidus**, *purple-lilac*, ¾ ft. ..... *bloom, and Dentosus is a gem.*	.....	0	3
1679	,, **choice mixed**, hardy perennial varieties	3*d.*&	0	6

DIGITA'LIS (Foxglove), Nat. Ord. *Scrophularia'ceæ*. Ornamental hardy perennials.

Handsome plants of stately growth, specially adapted for shrubbery borders, woodland walks, etc.

1680	**Digita'lis al'ba, au'rea, lutea, purpu'rea,** and **purpu'rea puncta'ta**, 4 ft. .....each variety	0	3
1681	,, **gloxiniæflo'ra**, beautifully *spotted*, large flowered varieties, 4 ft. .....3*d.* &	0	6
1682	,, ,, **al'ba**, *white*, splendid large flowers, 4 ft.	0	6
1683	,, ,, **ro'sea**, *pure rose*, splendid large flowers, 4 ft.	0	6
1684	,, ,, **purpu'rea**, *purple*, splendid large flowers, 4 ft.	0	6
1685	,, **Ivery's** superbly spotted exhibition varieties, 4 ft. .....6*d.* &	1	0
1686	,, **lævига'ta**, *yellow*, very effective, 2 ft.....	0	6
1687	,, **lana'ta**, *yellow*, a very distinct species, 2 ft.	0	3
1688	,, **monstro'sum, choice mixed**, 4 ft.	0	6
1689	,, **tomento'sa**, *red*, very showy, 3 ft.	0	6
1690	,, **choics mixed**, including the new varieties, 4 ft. .....6*d.* &	1	0
1691	,, **fine mixed**, 4 ft. .....3*d.* &	0	6

DRACÆ'NA (Dragon-tree), Nat. Ord. *Lilia'ceæ*. Ornamental greenhouse shrubs.

1692	**Dracæ'na choice mixed** varieties, highly ornamental foliage plants.....1*s.* &	2	6

DRACOCE'PHALUM, Nat. Ord. *Labia'tæ*. Fine perennials and annuals.

1693	**Dracoce'phalum argunen'se**, *deep blue*, fine hardy perennial, 1 ft.....	0	3
1694	,, **Canarien'se** (Balm of Gilead), *pale purple*, hardy perennial, 2 ft.	0	6
1695	,, **Molda'vicum** (Moldavian Balm), *blue or white*, hardy annuals, 2 ft. .....each	0	3
1696	,, **Ruyschia'num**, *dark blue*, fine for rock-work, hardy perennial, 1 ft.	0	3

ECHINA'CEA, Nat. Ord. *Compos'itæ*. Fine hardy perennial.

1697	**Echina'cea interme'dia**, large *red* showy handsome flowers, a fine border plant, 2 ft.	0	6

EPA'CRIS, Nat. Ord. *Epacrida'ceæ*. Splendid greenhouse shrubs.

1698	**Epa'cris mixed**, saved from finest varieties, 3 ft.....	2	6

ERI'CA, Nat. Ord. *Erica'ceæ*. Beautiful greenhouse and hardy heaths.

1699	**Eri'ca arbo'rea**, various, half-hardy shrubs, 3 ft.	0	6
1700	,, **choice greenhouse varieties**, 2 ft.	1	0
1701	,, **fine hardy varistles**, 2 ft. .....6*d.* &	1	0

ERI'GERON, Nat. Ord. *Compos'itæ*. Beautiful hardy perennials.

1702	**Eri'geron caucas'icum**, *purple*, ½ ft..... *Handsome free-flowering herbaceous*	0	3
1703	,, **glabel'lum**, *blue*, ½ ft..... *plants for rock gardens, mixed flower*	0	3
1704	,, **fine mixed**, ½ ft..... *and shrubbery borders.*	0	6

ERI'NUS, Nat. Ord. *Scrophularia'ceæ*. Charming hardy perennials.

1705	**Eri'nus alpi'nus**, *rose-purple*, ¼ ft. ..... *The most charmingly beautiful of dwarf Alpines,*	0	6
1706	,, ,, **al'bus**, *white*, ¼ ft..... *densely flowering, and of a pleasing colour.*	0	6

ERIOGO'NUM, Nat. Ord. *Polygona'ceæ*. Pretty evergreen hardy perennials.

1707	**Eriogo'num umbella'tum**, *primrose*, ¾ ft. *These are very distinctive border perennials, and effec-*	0	3
1708	,, **suffrutes'cens**, *white*, 2 ft... *tive in flower and shrubbery borders.*	0	3

ERY'NGIUM, Nat. Ord. *Umbellif'eræ*. Very ornamental hardy perennials.

1709	**Ery'ngium bromeliæfo'lium**, *white*, 3 ft. *These are remarkably ornamental herbaceous*	0	3
1710	,, **gigan'teum**, *blue*, 4 ft. ..... *plants, with long narrow Pandanus-like leaves;*	0	3
1711	,, **pla'num**, *light blue*, 2½ ft..... *from the midst of the foliage rise gigantic flower-*	0	3
1712	,, **Leavsnwor'thii**, *violet*, 3 ft.... *spikes. The plant is one of the most character-*	0	6
1713	,, **pandanifo'lium**, 3 ft. ..... *istic and effective for sub-tropical gardens, lawns,*	0	6
1714	,, **choice mixed** ..... *and mixed flower borders.*	0	6

ERYS'IMUM, Nat. Ord. *Crucif'eræ*. Exceedingly showy hardy annuals.

1715	**Erys'imum Arkansa'num**, *sulphur-yellow*, 1½ ft. *Beautiful profuse-flowering plants for* 3*d.* &	0	6
1716	,, **Peroffskia'num**, *rich orange*, 1½ ft. *beds, ribbons, and mixed flower borders.* 3*d.* &	0	6

ERYTHRI'NA (Coral-plant), Nat. Ord. *Legumino'sæ.* Splendid half-hardy shrubs. Per pkt. s. d.

Superb sub-tropical plants, with magnificent bunches of crimson-scarlet coral-like flowers.

1717 **Erythri'na**, choice mixed varieties, 3 ft. ..... *6d.* & 1 0

ESCHSCHOLT'ZIA, Nat. Ord. *Papavera'ceæ.* Remarkably showy hardy annuals.

1718 **Eschscholt'zia cro'cea auranti'aca**, *rich glowing orange*, 1 ft. ...
1719 ,, ,, **al'ba**, *creamy white*, 1 ft. .....
1720 ,, ,, ,, **rosea**, *white, shaded rose*, 1 ft. .....
1721 ,, ,, **stria'ta**, *orange* and *sulphur* striped, 1 ft.
1722 ,, ,, **denta'ta au'rea**, *orange*, 1 ft. .....
1723 ,, ,, ,, **sulphur'ea**, *sulphur*, 1 ft. .....
1724 ,, ,, **double**, *bright orange-scarlet*, 1 ft.....
1725 ,, **Mandarin**, *bright scarlet*, inside of flower *rich orange*, 1 ft. .....*6d.* &
1726 ,, ,, **mixed**, from the above, 1 ft. .....*3d.* &
1727 ,, **tenuifo'lia**, *primrose*, pretty dwarf plant for rock-work and edgings, ½ ft. .....*3d.* &

The bright colours, dwarf habit, and continuous blooming of these, admirably adapt them for beds, ribbons, edgings, and borders. The new varieties, "Deplata," are distinguished by their resemblance to a Maltese cross, "Striata" by its beautiful stripes, "Alba rosea" by its rose-purple shade, and "Aurantiaca" by its deep rich glowing orange-coloured flowers.

1718: 0 3
1719: 0 3
1720: 0 3
1721: 0 3
1722: 0 3
1723: 0 3
1724: 0 3
1725: 1 0
1726: 1 0
1727: 0 6

EUCALYP'TUS (Australian Gum Tree), Nat. Ord. *Myrta'ceæ.* Greenhouse trees.

The Eucalyptus is now extensively cultivated for its anti-malarious properties. E. globulus is a handsome plant for the conservatory and sub-tropical garden. E. amygdalinus, according to the newspaper reports, is more hardy, and, therefore, recommended for naturalization in this country on account of its valuable febrifugal properties.

1728 **Eucalyp'tus glob'ulus**, *bluish green* foliage, an exceedingly ornamental plant in the conservatory, etc. 1 0
1729 ,, **amygdali'nus**, an exceedingly ornamental plant, and recommended for naturalization in parks and shrubberies 1 0
1730 ,, **mixed**, several varieties, including Globulus..... 1 0

EUCHARID'IUM, Nat. Ord. *Onagra'ceæ.* Desirable hardy annuals.

1731 **Eucharid'ium grandiflo'rum**, *deep rose*, 1 ft.....
1732 ,, ,, **al'bum**, *white*, 1 ft.....
1733 ,, ,, **ro'seum**, *rose*, 1 ft .....
1734 ,, ,, **mixed varieties**, 1 ft. .....

These are pretty early dense-flowering annuals, effective in beds, masses, and ribbons.

1731: 0 3
1732: 0 3
1733: 0 3
1734: 0 3

EUPATO'RIUM, Nat. Ord. *Compos'itæ.* Beautiful hardy perennials.

1735 **Eupato'rium ageratoi'des**, *white*, 3 ft.....
1736 ,, **grandiflorum album**, *white*, 2 ft.....
1737 ,, **purpu'reum**, *purple*, 2 ft. .....
1738 ,, **mixed varieties** .....

Very ornamental hardy herbaceous plants, for large borders and semi-wild places.

1735: 0 6
1736: 0 6
1737: 0 6
1738: 0 6

EU'TOCA, Nat. Ord. *Hydrophylla'ceæ.* Showy hardy annuals.

1739 **Eu'toca vis'cida**, *bright blue*, very showy, 1 ft.
1740 ,, **Wrangelia'na**, *lilac*, pretty, early, ½ ft.

Very showy border plants; Wrangeliana makes nice beds, and Viscida is prized for its intense blue flowers.

1739: 0 3
1740: 0 3

FENZ'LIA, Nat. Ord. *Polemonia'ceæ.* Charming hardy annual.

1741 **Fenz'lia dianthiflo'ra**, *rosy lilac*, few dwarf plants are more gracefully beautiful, in pots, ½ ft. *6d.* & 1 0

FERDINAN'DIA, Nat. Ord. *Compos'itæ.* Ornamental greenhouse shrub.

1742 **Ferdinan'dia em'inens**, a majestic picturesque large-leaved sub-tropical plant, 5 to 10 ft. .....*6d.* & 1 0

FERNS, Nat. Ord. *Polypodia'ceæ.* Graceful foliage plants.

1743 **Ferns mixed**, saved from 50 choice greenhouse species and varieties..... 1 0
1744 ,, ,, saved from 40 choice British and exotic hardy species and varieties..... 1 0

FER'ULA (Giant Fennel), Nat. Ord. *Umbelli'feræ.* Ornamental hardy perennials.

1745 **Fer'ula commu'nis**, 6 ft
1746 ,, **ferula'go**, 6 ft.
1747 ,, **gigan'tea**, 6 ft..
1748 ,, **glau'ca**, 6 ft. ...
1749 ,, **mixed**, 6 ft. ...

As a sub-tropical plant, the Ferula stands first in order of the graceful section, the leaves are very large and elegantly divided. A single specimen on the lawn, in the flower-border, amongst a group of sub-tropical plants, or near to water, has a bold massive aspect and is exceedingly attractive. The plant is decorative summer and winter.

1745: 0 3
1746: 0 3
1747: 0 3
1748: 0 3
1749: 0 6

FRAXINEL'LA (Dictam'nus), Nat. Ord. *Ruta'ceæ.* Beautiful hardy perennials.

1750 **Fraxinel'la**, *red*, 2 ft.....
1751 ,, *white*, 2 ft.....

Handsome herbaceous perennials, cultivated for their beautiful flowers and fragrant leaves.

1750: 0 3
1751: 0 3

FUCH'SIA, Nat. Ord. *Onagra'ceæ.* Beautiful half-hardy perennials.

1752 **Fuch'sia**, saved from the newest double and single *white* and *red* varieties, 3 ft.....1*s.* & 2 6

GAILLAR'DIA, Nat. Ord. *Compos'itæ.* Splendid hardy perennials, etc.

1753 **Gaillar'dia grandiflo'ra**, *rich crimson* and *yellow*, 1½ ft.....
1754 ,, ,, **Bossela'rii**, large *red*, 1½ ft.....
1755 ,, ,, **Penel'ope**, *crimson* and *yellow*, 1½ ft.
1756 ,, ,, **Lœsel'ii**, *crimson* and *yellow*, 1½ ft.
1757 ,, **trimes'tris super'ba**, 1½ ft. .....
1758 ,, **choice mixed**, perennial varieties, 1½ ft. .....*3d.* &

These perennial Gaillardias are unrivalled for their beauty and durability, their large handsome blossoms expanding till the cold weather sets in. For vases and table bouquets, the flowers are most desirable. Seedlings flower the first season.

1753: 0 6
1754: 0 6
1755: 0 6
1756: 0 6
1757: 0 6
1758: 0 6

1759 ,, **Drummon'dii na'na**, *crimson* and *yellow*, 1 ft.
1760 ,, ,, ,, **au'rea**, *rich yellow*, 1 ft.
1761 ,, ,, ,, *salmon rose* (new), 1 ft.
1762 ,, **Amblyo'don**, *sanguineus red*, 1 ft.....
1763 ,, **choice mixed**, annual varieties, 1 ft. ...*3d.* &

Amongst half-hardy annuals, these Gaillardias rank high for their rich colours, great profusion of bloom and duration of flowering.

1759: 0 3
1760: 0 3
1761: 0 3
1762: 0 3
1763: 0 6

GALE'GA, Nat. Ord. *Legumino'sæ.* Fine border hardy perennials.

1764 **Gale'ga officina'lis**, *pale blue*, 3 ft.....
1765 ,, ,, **al'ba**, *white*, 3 ft. .....

Elegant border plants, with beautiful pea-blossom flowers and graceful foliage.

1764: 0 3
1765: 0 3

GAU'RA, Nat. Ord. *Onagra'ceæ.* Handsome hardy perennial.

1766 **Gau'ra Lindheime'ri**, *white with pink calyx*, an elegant continuous-blooming border plant, 2 ft. ... 0 3

GAZA'NIA, Nat. Ord. *Compositæ.* Half-hardy bedding plant.

1767 **Gaza'nia ri'gens**, *rich orange, a charming plant for beds or edgings in sunny situations*, 1 ft. 1 0
1768 ,, **specio'sa**, *bright yellow*, centre spotted *black*, a beautiful bedding plant, 1 ft. 1 0

Per pkt. s. d.

GENIS'TA, Nat. Ord. *Legumino'sæ.* Beautiful hardy or greenhouse shrubs.

1769 **Genis'ta fine mixed**, early blooming plants, handsome in flower and graceful in foliage 1 0

GENTIA'NA, Nat. Ord. *Gentiana'ceæ.* Beautiful dwarf hardy perennials.

1770 **Gentia'na acau'lis**, intense *deep blue*, ½ ft.... } *These rank foremost amongst our earliest and loveliest of spring-blooming Alpine plants.* 6*d.* & 1 0
1771 ,, **ver'na**, intense *deep blue*, ¼ ft. ... } 1 0
1772 ,, **fine mixed**, several varieties ..... } 0 6

GERA'NIUM (PELARGONIUM), Nat. Ord. *Gerania'ceæ.* Half-hardy bedding plant.

The greatest attention has been, and is still being given to the improvement of the Scarlet Geranium (Zonale and Nosegay Pelargonium). To the amateur purchasing seed it is of the first importance to make sure what his chances are of having really fine flowers. To place him in this position we have had seed collected from the very best named kinds. Plants raised from seed sown early in spring are decorative in summer.

1773 **Gera'nium Zona'le**, choicest varieties, George's and others ..... 2*s.* 6*d.* & 3 6
1774 ,, ,, fine varieties 1 0
1775 ,, ,, good ordinary varieties ..... 6*d.* & 1 0
1776 ,, **Nosegay**, choicest varieties, George's and others ..... 2*s.* 6*d.* & 3 6
1777 ,, ,, fine varieties 1 0
1778 ,, **Zona'le**, choicest hybridized variegated varieties, tricolors, bronzes, &c. ..... 2*s.* 6*d.* & 3 6
1779 ,, ,, fine hybridized variegated varieties..... 1 0
1780 ,, **ivy-leaved varieties** 2 6
1781 ,, **anemonifo'lium**, foliage elegantly divided, a fine sub-tropical plant, h.p., 1½ ft. 1 0

GESNE'RA, Nat. Ord. *Gesnera'ceæ* Splendid stove perennial bulbs.

1782 **Gesne'ra**, *very choice, saved from one of the finest collections*, 1 ft. ..... 1*s.* & 2 6

GE'UM, Nat. Ord. *Rosa'ceæ.* Hardy perennials, for rock-work and borders.

1783 **Ge'um atrosangui'neum**, *dark red*, large flowers, 1 ft. ... } *These are handsome, and continuous-blooming herbaceous border plants.* 0 3
1784 ,, ,, **fl. pl.** *dark red*, 1 ft. ..... } 0 6
1785 ,, **coccin'eum macroceph'alum**, *scarlet*, 1 ft..... } 0 3

GILIA, Nat. Ord. *Polemonia'ceæ.* Pretty hardy annuals.

Very fine annuals when grown in masses, and much prized for their earliness and for rock-work.

1786 **Gil'ia lacinia'ta**, deep *lavender blue*, fine bedding plant, ½ ft. } *These are very effective and durable annuals, valuable for beds, edgings, and rock-work.* 0 3
1787 ,, **liniflo'ra**, *white*, a very beautiful variety, ¾ ft. ..... } 0 3
1788 ,, **min'ima**, *blue*, a pretty miniature rock plant, etc., ¼ ft. } 0 3
1789 ,, **tri'color**, *white, lilac*, and *purple*, ¾ ft. ..... } *The varieties of Tricolor have long been favourite spring and summer flowering annuals.* 0 3
1790 ,, ,, **al'ba**, *white* and *purple*, ¾ ft. ..... } 0 3
1791 ,, ,, **ro'sea**, *rose* and *white*, ¾ ft. ..... } 0 3

GLADI'OLUS, Nat. Ord. *Irida'ceæ.* Magnificent hardy bulbs.

In our Experimental Grounds we grow the Gladiolus extensively, and at page 66 will be found a very select assortment of bulbs, including the best of the new varieties and of the older kinds.

1792 **Gladi'olus**, choice mixed ..... 1*s.* & 2 6
1793 ,, fine mixed ..... 6*d.* & 1 0

GLAU'CIUM, Nat. Ord. *Papavera'ceæ.* Showy hardy perennials.

1794 **Glau'cium Fis'cheri**, *flame colour*, 1½ ft. ..... } *These are popularly called Horn-poppies, and are effective border plants; their glaucous green dew-bespangled elegantly cut foliage, makes them attractive objects at all seasons.* 0 3
1795 ,, **lu'teum**, *yellow*, 1½ ft. ..... } 0 3
1796 ,, **phœni'ceum**, *purple*, 1½ ft..... } 0 3
1797 ,, **ru'brum**, *red*, 1 ft..... } 0 3
1798 ,, **mixed** ..... } 0 3

GLOBE AMARAN'THUS (Gomphrena), Nat. Ord. *Amaranta'ceæ.* Greenhouse annuals.

1799 **Globe Amaran'thus**, *flesh colour*, 2 ft..... } *Beautiful plants for the Conservatory, and if well grown in small pots valuable for room decoration. Planted out of doors in sheltered situations they are effective. The dried flowers are prized for winter bouquets.* 0 3
1800 ,, ,, *golden*, 2 ft..... } 0 3
1801 ,, ,, *red*, 2 ft, ... } 0 3
1802 ,, ,, *white*, 2 ft. ..... } 0 3
1803 ,, ,, *variegated*, 2 ft. ..... } 0 3
1804 ,, ,, **mixed**, 2 ft ..... } 0 6

GLOXIN'IA, Nat. Ord. *Gesnera'ceæ.* Superb stove perennial bulbs.

1805 **Gloxin'ia**, saved from magnificent erect, horizontal, and pendulous large flowered select varieties: Spring-sown seedlings are decorative in Summer and Autumn, 1 ft. ..... 1*s.* & 2 6

GODE'TIA, Nat. Ord. *Onagra'ceæ.* Attractive hardy annuals.

Exceedingly beautiful, and very effective when grown in beds, masses, and mixed borders.

1806 **Gode'tia al'ba**, *pure white*, fine graceful habit, 1½ ft. 0 3
1807 ,, **Lady Albemarle**, intense beautiful *carmine-crimson*, compact branching growth, 1 ft...3*d.* & 0 6
1808 ,, **Lindleya'na fl. pl.**, *rich rosy purple*, 1½ ft. 0 3
1809 ,, **ro'sea alba Tom Thumb**, *pure white, rich carmine centre*, very beautiful, 1 ft. 0 3
1810 ,, **tenel'la**, *mauve*, a very dwarf variety, for small beds, edgings, etc., ½ ft. 0 3
1811 ,, **"The Bride,"** *white, rich carmine centre*, 1½ ft. 0 3
1812 ,, **Whit'neyi con'color**, flowers glossy pearly *satin white*, beautiful, 1½ ft. 0 3
1813 ,, ,, **flam'mea**, *flaming crimson*, very beautiful, 1½ ft. 0 3
1814 ,, ,, **striata**, centre of each petal blotched with flaming *crimson*, 1½ ft..... 0 3
1815 ,, **fine mixed**, from the above varieties..... 3*d.* & 0 6

GOURDS, ORNAMENTAL. See page 10.

GRAMMAN'THES, Nat. Ord. *Crassula'ceæ.* Charming miniature half-hardy annual.

Nice dwarf plants for pots, vases, baskets, edgings, and rock-work, delighting in sunny situations.

1816 **Gramman'thes gentianoi'des**, rich *orange-scarlet*, ¼ ft. ..... 6*d.* & 1 0

GRASSES, ORNAMENTAL, for Bouquets and Borders. See page 11.

GREVIL'LEA, Nat. Ord. *Protea'ceæ.* Elegant greenhouse shrubs.

1817 **Grevil'lea Bank'sia**, 10 ft. ..... } *The foliage of these plants is most graceful, and when from 2 ft. to 3 ft. high, they are greatly prized for table decoration. In the conservatory and in the sub-tropical garden they rank foremost as fine foliage plants.* 1 0
1818 ,, **robus'ta**, 10 ft..... } 1 0
1819 ,, **Theleman'ni splen'dens**, 10 ft. } 1 0

Per pkt. s. d.

GYPSOPHI'LA, Nat. Ord. *Caryophylla'ceæ.* Hardy annuals and perennials.

1820 **Gypsoph'ila el'egans**, *rose*, 2 ft. } *Plants of graceful slender growth. Elegans is valuable for table* { 0 3
1821 ,, **mura'lis**, *pink*, ½ ft. } *bouquets, and Muralis is charming for rock-work and edgings.* { 0 3
1822 ,, **panicula'ta**, *white*, 1½ ft. } *These are hardy perennials. Paniculata, a very graceful* { 0 3
1823 ,, **saxi'fraga**, *pink*, ½ ft. ... } *plant, and Saxifraga, valuable for rock-work and edgings.* { 0 3

HABROTHAM'NUS, Nat. Ord. *Solana'ceæ.* Handsome greenhouse shrubs.

1824 **Habrotham'nus mixed**, splendid winter-blooming plants, with wax-like flowers in profusion, 3 ft. 1 0

HAWKWEED (Cre'pis), Nat. Ord. *Compos'itæ.* Useful hardy annuals.

1825 **Hawkweed**, *red*, 1 ft..... } *These are very showy annuals, effective in beds, on* { 0 3
1826 ,, *yellow*, 1 ft..... } *rock-work, in lines, and masses in mixed borders.* { 0 3

HEARTSEASE. See Viola, page 43.

HELE'NIUM, Nat. Ord. *Compos'itæ.* Handsome hardy perennials.

1827 **Hele'nium Bolande'ri**, *yellow*, 1 ft. .....
1828 ,, **grandicep'halum**, *yellow*, very effective, 2 ft. } *Splendid herbaceous border plants, with large showy flowers remaining long in beauty, and well adapted for naturalization and semi-wild places.* { 0 3
1829 ,, **grandiflo'rum**, *yellow, black disc*, 2 ft. .....
1830 ,, **Hope'sii**, *orange-yellow*, 2 ft.....

HELIAN'THUS (Sun-flower), Nat. Ord. *Compos'itæ.* Showy hardy annuals, etc.

1831 **Helian'thus argophyl'lus**, *yellow*, silvery foliage, 5 ft..... } *Plants of majestic growth and fine* { 0 3
1832 ,, ,, **na'nus fl. pl.**, *yellow*, 3 ft..... *bold outline, admirable for sub-tropi-* 0 3
1833 ,, **califor'nicus**, *yellow*, large double flowers, 5 ft. *cal effect, and in shrubberies and* 0 3
1834 ,, **cucumerifo'lius**, *deep yellow*, 3 ft. ..... *woodlands. Macrophyllus has large* 0 6
1835 ,, **fol. au'reo-variega'tis**, 5 ft. ..... } *green leaves; Argophyllus fine* { 0 6
1836 ,, **globo'sus**, *yellow*, large double flowers, 5 ft. *silvery foliage; Californicus and* 0 6
1837 ,, **macrophyl'lus gigan'teus**, *yellow*, 6 ft. ..... *Globosus large very double flowers;* 0 3
1838 ,, **unifio'rus**, *yellow*, immense single flowers, 10 ft. *Uniflorus is the most gigantic in* 0 3
1839 ,, **fine mixed** .....3*d.* & } *growth and in size of flower.* { 0 6

HELICHRY'SUM, Nat. Ord. *Compos'itæ.* Beautiful Everlasting hardy annuals.

Fine border plants, the dried flowers of which are much used for winter bouquets, and church decoration.

1840 **Helichry'sum Borus'sorum rex**, *white*, large very handsome double flowers, 2 ft..... 0 3
1841 ,, ,, ,, **Dwarf**, *white*, large handsome flowers, 1 ft. 0 6
1842 ,, **bractea'tum fine mixed**, 2 ft. .....3*d.* & 0 6
1843 ,, ,, **al'bum**, *white*, 2 ft..... 0 3
1844 ,, ,, **au'reum**, *golden yellow*, 2 ft..... 0 3
1845 ,, **macran'thum na'num atro-coccin'eum**, *scarlet*, 1½ ft..... 0 3
1846 ,, ,, **atrosangui'neum**, *crimson*, 1½ ft. 0 3
1847 ,, **monstro'sum fl. pl. choice mixed**, fine large flowers, 2 ft. .....3*d.* & 0 6
1848 ,, ,, **al'bum fl. pl.**, *white*, large flowers, 2 ft. 0 3
1849 ,, ,, **brunn'eum fl. pl.**, *orange-scarlet*, large flowers, 2 ft. 0 3
1850 ,, ,, **lu'teum fl. pl.**, *yellow*, large flowers, 2 ft..... 0 3
1851 ,, ,, **purpu'reum fl. pl.**, *rose-purple*, large flowers, 2 ft. 0 3
1852 ,, ,, **ro'seum fl. pl.**, *rose*, large flowers, 2 ft. 0 3
1853 ,, ,, **na'num fl. pl. choice mixed**, large flowers, 1½ ft. .....3*d.* & 0 6
1854 ,, ,, ,, **al'bum fl. pl.**, *white*, large flowers, 1½ ft. 0 3
1855 ,, ,, ,, **atro-sangui'neum fl. pl.**, *deep crimson*, large flowers, 1½ ft.... 0 3
1856 ,, ,, ,, **fusca'tum fl. pl.**, *bronze-yellow*, large flowers, 1½ ft. 0 3
1857 ,, ,, ,, **lu'teum fl. pl.**, *yellow*, large flowers, 1½ ft. 0 3
1858 ,, ,, ,, **ro'seum fl. pl.**, *rose*, large flowers, 1½ ft..... 0 3
1859 ,, **Tom Thumb varieties**, in mixture, 1 ft..... 0 6
1860 ,, **brachyrhyn'chum**, *yellow*, ½ ft. } *These with their elegant silvery grey foliage, and* { 0 3
1861 ,, **capita'tum**, *yellow*, 1 ft..... } *ball-like tufts of flowers resemble the yellow* 0 3
1862 ,, **el'egans**, *yellow*, 1 ft. ..... } *Immortelles: they are fine pot plants and exceed-* 0 3
1863 ,, **mixed varieties** ..... } *ingly decorative in warm situations out of doors.* { 0 6
1864 ,, **mixed**, from beautiful greenhouse varieties 0 6

HELIOTRO'PIUM, Nat. Ord. *Boragina'ceæ.* Pretty half-hardy perennials.

1865 **Heliotro'pium Peruvia'num**, *purple*, fine, 1½ ft. ..... } *These are all deliciously fragrant, and* { 0 6
1866 ,, **grandiflo'rum Anna Turrel**, *violet*, 1½ ft. *are equally prized in the conservatory* 0 6
1867 ,, ,, **Roi des noirs**, very dark, 1½ ft. *and flower garden, and much in de-* 0 6
1868 ,, **Queen of Violets**, *rich violet*, 1½ ft. ..... *mand for bouquets. Plants raised from* 0 6
1869 ,, **Triomphe de Liege**, *very dark purple*, 1½ ft. *seed bloom the first season. Under* 0 6
1870 ,, **Voltairia'num**, *dark purple*, 1½ ft. ..... *glass they can be had in flower the* 0 6
1871 ,, **mixed**, from best varieties, 1½ ft. ...6*d.* & *whole winter.* { 1 0

HELI'PTERUM, Nat. Ord. *Compos'itæ.* Everlasting half-hardy annual.

1872 **Heli'pterum Sanfor'dii**, *golden yellow*, fine to cut for bouquets, and for winter decoration, 1 ft..... 0 6

HELLE'BORUS (Christmas-rose), Nat. Ord. *Ranuncula'ceæ.* Hardy perennials.

1873 **Helleb'orus ni'ger**, *white*, a most beautiful winter-flowering plant, 1 ft. ..... 6*d.* & 1 0
1874 ,, **mixed**, including the **Berlin Hybrids** (For Plants of Helleborus see page 74.) 1 0

HERACLE'UM (Cow-parsnip), Nat. Ord. *Umbellif'eræ.* Ornamental hardy perennials.

Majestic umbrageous plants of commanding aspect, admirable for sub-tropical gardens, woodland walks, banks of lakes, rivers, and waterfalls.

1875 **Heracle'um gigan'teum**, a gigantic plant, with large umbrageous foliage, 10 ft. 0 3
1876 ,, **em'inens**, a highly ornamental foliage plant, 10 ft. 0 6
1877 ,, **platytæ'nium**, a very fine picturesque ornamental foliage plant, 5 ft. 0 6
1878 ,, **mixed from above varieties**..... 0 6

HIBIS'CUS, Nat. Ord. *Malva'ceæ.* Splendid greenhouse and hardy plants.

The hardy herbaceous varieties are beautiful flowering plants and should be extensively cultivated in shrubberies and flower borders. The tender varieties are fine ornamental conservatory and sub-tropical plants.

1879 **Hibis'cus Africa'nus**, *cream colour*, rich *brown* centre, hardy annual, 1½ ft. 0 3
1880 ,, **choice mixed** greenhouse and half-hardy varieties 1 0
1881 ,, **fine mixed** hardy varieties .....6*d.* & 1 0

Per pkt. s. d.

HOLLYHOCK (Althæa rosea), Nat. Ord. *Malva'ceæ*. Hardy perennials, etc.

As a picturesque relief, and for majestic growth and massive beauty the Hollyhock stands unrivalled.

1882 **Hollyhock,** saved from choice varieties, 6 ft. 2 6
1883 ,, saved from fine varieties, 6 ft. .....6*d.* & 1 0

HONEYSUOKLE, FRENCH (Hedysarum coronarium), Nat. Ord. *Legumino'sæ*.

1884 **Honeysuckle French,** *white*, 2 ft. ..... } *Exceedingly showy border plants, and for large rock-* { 0 3
1885 ,, ,, *scarlet*, 2 ft. ..... } *work. Flower the first season, hardy biennials.* { 0 3

HU'MEA, Nat. Ord. *Compos'itæ*. Elegant and picturesque half-hardy biennials.

1886 **Hu'mea el'egans,** unequalled for its graceful feathery panicles, foliage powerfully scented, 6 ft. ... 0 6
1887 ,, ,, **al'ba,** the graceful feathery panicles are *pure white*, 6 ft. 0 6
1888 ,, ,, **purpu'rea,** *the feathery panicles are darker than in H. elegans*, 6 ft. 0 6

HUNNEMAN'NIA, Nat. Ord. *Papavera'ceæ*. Handsome hardy perennial.

1889 **Hunneman'nia fumariæfo'lia,** tulip-shaped *yellow* flowers, and Eschscholtzia-like foliage, 1½ ft.... 0 6

HYACIN'THUS, Nat. Ord. *Lilia'ceæ*. Handsome hardy bulb.

1890 **Hyacin'thus can'dicans.** This is perhaps the most ornamental summer-flowering hardy bulb in cultivation. It attains a height of 3 to 4 ft., and is surmounted by numerous graceful pendant, bell-shaped, *snow-white* flowers. It is a valuable plant in flower borders, and most desirable for the conservatory .....6*d.* & 1 0

HYMENOX'IS, Nat. Ord. *Compos'itæ*. An early summer flowering hardy annual.

1891 **Hymenox'is Califor'nica,** sown in autumn is a carpet of *golden yellow* in spring, ½ ft.....3*d.* & 0 6

IBE'RIS, Nat. Ord. *Cruci'feræ*. Valuable spring flowering hardy perennials.

1892 **Ibe'ris semperflo'rens,** *white*, ½ ft. ..... } *Indispensable plants for filling beds in the* { 0 6
1893 ,, **sempervi'rens,** *pure white*, ½ ft..... } *spring flower garden, for covering rock-* { 0 6
1894 ,, **Gibraltar'ica,** *rose*, very beautiful, 1 ft..... } *work, filling baskets, planting permanent* { 1 0
1895 ,, **Tenorea'na,** a beautiful *pale lilac*, ½ ft..... } *edgings, and for masses in flower borders.* { 0 6
1896 ,, **mixed** from the above varieties 0 6

ICE-PLANT, Nat. Ord. *Mesembrya'ceæ*. Very effective half-hardy annual.

1897 **Ice-Plant,** *the leaves are covered with crystal-like icy globules, and on this account are much prized for garnishing, for rock-work, sloping banks, and flower borders* .....3*d.* & 0 6

INDIGOFE'RA, Nat. Ord. *Legumino'sæ*. Elegant free-flowering hardy shrubs.

Exquisitely graceful foliage plants, charming in centres of beds and in mixed flower borders.

1898 **Indigof'era,** mixed varieties, these require a little protection during severe winters, 3 ft. 0 6

IONOPSIDIUM (Cochlea'ria), Nat. Ord. *Cruci'feræ*. Miniature hardy annual.

1899 **Ionopsid'ium acau'le,** *sky blue, a charming early-flowering plant, growing best in damp situations, such as an edging to rock-work. It also makes a very neat pot plant,* 1½ in..... 0 6

IPOMOP'SIS, Nat. Ord. *Polemonia'ceæ*. Beautiful half-hardy biennials.

1900 **Ipomop'sis el'egans superba,** *rose*, 1½ ft ..... } *Truly graceful plants in flower and foliage,* { 0 6
1901 ,, ,, **sangui'nea,** *crimson*, 2 ft..... } *equally ornamental in pots and out-doors.* { 0 6
1902 ,, ,, **mixed** beautiful varieties 0 6

I'RIS, Nat. Ord. *Irida'ceæ*. Hardy bulbs.

The English and Spanish Iris embrace so much that is rare and beautiful in the combinations of their colours, that the only plants to compare them with are the rare and beautiful tropical orchids, the Lælias, Cattleyas, and Oncidiums; for descriptive list, see Bulb Catalogue. The Bearded Flag Iris for flower borders and surrounding artificial lakes and ponds, is unrivalled; the colours range from the richest yellow, the intensest purple, the most delicate blue, the softest mauve, the most beautiful claret-red, to whites and primroses; of bronzes the shades are innumerable, and the combinations indescribable. See descriptive list of plants, p. 69. The Japanese Flag Iris (I. Kæmpferi) have large Clematis-like flowers, measuring 6 to 7 inches in diameter, and with a breadth of petal 3 to 3½ inches. The collection cultivated by us is the finest in Europe.

1903 **I'ris mixed,** including the English, Spanish, and bearded Flag Iris.....6*d.* & 1 0
1904 ,, **Kæmpfe'ri,** saved from the choicest varieties of this beautiful Japanese Iris... .....1*s.* & 2 6

ISOT'OMA, Nat. Ord. *Lobelia'ceæ*. Charming Lobelia-like half-hardy annuals.

1905 **Isot'oma petræ'a,** *cream-coloured*, 1 ft. } *These pretty star-shaped flowers are effective in small* { 0 6
1906 ,, ,, **cœru'lea,** *blue*, 1 ft. } *beds, edgings, rock-work, and pots.* { 0 6

IXIA, Nat. Ord. *Irida'ceæ*. Pretty half-hardy bulbs.

1907 **Ix'ia choice mixed;** charming early summer flowers. A fine collection of these in Bulb Catalogue 0 6

JACOBÆ'A (Senecio), Nat. Ord. *Compos'itæ*. Valuable bedding-out plants.

1908 **Jacobæ'a,** *magenta*, double, 1 ft. ..... } *For large beds and flower borders the Jacobæa* { 3*d.*& 0 6
1909 ,, *rich purple*, double, 1 ft..... } *has long been a favourite plant. It is continuously* { 3*d.* & 0 6
1910 ,, *white*, double, 1 ft. ..... } *in bloom, and very useful to cut for vases, etc.* { 3*d.* & 0 6
1911 ,, **choice mixed,** double, 1 ft... { 0 6
1912 ,, **dwarf,** *magenta*, double, ½ ft..... } *These dwarf varieties of Jacobæa are very* { 3*d.*& 0 6
1913 ,, ,, *purple*, double, ½ ft. ..... } *charming; they grow from 6 to 9 inches, and are* { 3*d.*& 0 6
1914 ,, ,, *white*, double, ½ ft. ..... } *very uniform in height, producing, in beds, rib-* { 3*d.*& 0 6
1915 ,, ,, **choice mixed,** double, ½ ft. } *bons, and mixed flower borders, a fine effect.* { 0 6

KAULFUS'SIA, Nat. Ord, *Compos'itæ*. Beautiful hardy annuals.

1916 **Kaulfus'sia amelloi'des atroviola'cea,** *violet*, ½ ft.... } *Atroviolacea has intense violet flowers, and produces* { 3*d.*& 0 6
1917 ,, ,, **al'ba,** *white*, ½ ft. ..... } *a fine effect in beds, ribbons, and mixed borders.* { 0 3
1918 ,, ,, **kermesi'na,** *crimson*, ½ ft... } *Kermesina has rich crimson flowers, and is very* { 0 6
attractive.

KITAIBE'LIA, Nat. Ord. *Malva'ceæ*. Showy hardy perennial.

1919 **Kitaibe'lia vitifo'lia,** *white*, a very handsome plant in large borders, 5 ft. 0 3

LANTA'NA, Nat. Ord. *Verbena'ceæ*. Half-hardy pretty bedding perennials.

Charming bedding plants, with beautiful verbena-like heads of rich coloured flowers.

1920 **Lanta'na,** *newest French hybrid varieties, in many colours; seedlings flower the same season*, 1 ft., 6*d.* & 1 0

LARKSPUR (Delphin'ium), Nat. Ord. *Ranuncula'ceæ.* Splendid hardy annuals.

		Per pkt. s.	d.
1921	Larkspur double stock-flowered dwarf *mixed*, 1 ft.	3d. &	0 6
1922	,, ,, Hyacinth-flowered dwarf *mixed*, 1 ft. ...	3d. &	0 6
1923	,, ,, Ranunculus-flowered dwarf *mixed*, 1 ft.	3d. &	0 6
1924	,, ,, Candelabrum-shaped dwarf *mixed*, 1 ft.	6d. &	1 0
1925	,, ,, Emperor, *mixed*, a very fine variety, 1 ft....	.....	0 6
1926	,, ,, Stock-flowered tall *mixed*, 2½ ft.		0 3
1927	,, ,, branching *mixed*, 2½ ft.		0 3
1928	,, ,, ,, *blue*, 2½ ft.		0 3
1929	,, ,, ,, *white*, 2½ ft, ...		0 3
1930	,, ,, ,, tricolor elegans, 2½ ft..		0 3

The dwarf-growing varieties make handsome beds, and are very effective in long lines and groups. Nos. 1921 and 1922 are improved Rocket Larkspurs Candelabrum-shaped is a fine dwarf branching variety of great beauty.

The tall Larkspurs are exceedingly effective in mixed borders and amongst shrubs; also of great value to cut for vases, etc.; they are constantly in bloom, especially those from autumn sowings.

LASTHE'NIA, Nat. Ord. *Compos'itæ.* A spring flowering hardy annual.

1931 Lasthe'nia Califor'nica, *sown in August, it is a sheet of golden yellow flowers in spring*, ¾ ft....3d. & 0 6

LATH'YRUS (Everlasting Pea), Nat. Ord. *Legumino'sæ.* Useful hardy perennials, etc.

1932	Lath'yrus latifo'lius al'bus, *white*, 5 ft.	0	3
1933	,, ,, ro'seus, *rose*, 5 ft.....	0	3
1934	,, ,, puncta'tus, *white, spotted red*, 5 ft.	0	6
1935	,, ,, splen'dens, *rose*, large, 5 ft.	0	3
1936	,, choice mixed	0	6
1937	,, rotundifo'lius, *rose-purple*, very showy, 2 ft....	0	3
1938	,, azu'reus, *bright blue*, a charming little annual. 1 ft.	0	3

These make decorative groups in the borders, grown over twiggy faggots, also as floral screens, and as floral hedges to protect more tender plants, while the flowers are always prized for bouquets.

LAVATE'RA, Nat. Ord. *Malva'ceæ.* Showy hardy annuals, etc.

1939	Lavate'ra trimes'tris, *rose, pink striped*, 3 ft.	0	3
1940	,, ,, al'ba, *white*, 3 ft.	0	3
1941	,, arbo'rea, *rose-purple*, a stately plant for shrubbery borders, hardy perennial, 5 ft.	0	6
1942	,, Thuringia'ca, *pale purple*, handsome border hardy perennial, 5 ft.	0	3

Exceedingly valuable annuals for distant effect in masses, and for large borders.

LEPTOSI'PHON, Nat. Ord. *Polemonia'ceæ.* Charming hardy annuals.

1943	Leptosi'phon densifio'rus, *rose-lilac*, 1 ft.	3d. &	0 6
1944	,, ,, al'bus, *pure white*, 1 ft.	3d. &	0 6
1945	,, hyb'ridus, various, ½ ft.	3d. &	0 6
1946	,, au'reus, *yellow*, ½ ft. ...	3d. &	0 6
1947	,, ro'seus, *rich rose*, ½ ft.	.....	0 6

These gems are of chaste beauty in flower and foliage. Sow spring and autumn. For small beds, edgings, rockwork, and for massing, these beautiful dwarf plants are exquisite for summer and spring decoration. Roseus is exceptionally beautiful.

LEPTOSYNE, Nat. Ord. *Compos'itæ.* Half-hardy annual.

1948 Leptosy'ne marit'ima, *golden yellow*, flowers in large heads elevated on long foot stalks, 3 ft. 0 6

LIA'TRIS, Nat. Ord. *Compos'itæ.* Handsome hardy perennials.

1949	Lia'tris pycnostach'ya, *rose-purple*, 2 ft....	0	6
1950	,, spica'ta, *purple*, 1½ ft.....	0	6

These are charming herbaceous perennials, remarkable for their handsome feathery tufted flower spikes.

LIL'IUM, Nat. Ord. *Lilia'ceæ.* Magnificent hardy bulbs.

Seedlings seldom appear above ground till the second season; care should on this account be taken to sow either in pans or pits where they will not be disturbed. The raising of these bulbs from seed is a very slow process; bulbs should therefore be purchased in preference. For a fine collection, correctly named in accordance with the Monograph of J. G. Baker, Esq., and embracing the most recent introductions, see page 67.

1951	Lil'ium mixed, including Auratum, Speciosum, Giganteum, Humboldii, Callosum, Albanicum, &c, 1s. &	2	6
1952	,, marta'gon Dalmat'icum, *rich purple*, the most beautiful of the Martagon section	1	0
1953	,, monadel'phum Szovitzianum, *fine yellow*, 3 ft.	1	0

LILY OF THE VALLEY (Convallaria majalis), Nat. Ord. *Lilia'ceæ.* Hardy perennial.

Those who are desirous of cultivating the Lily of the Valley in pots should purchase clumps, specially prepared for the purpose, 1/6 and 2/6 each, or flowering crowns at 10/6 per 100, 1/6 per dozen. Crowns for planting in woods, or forming groups in flower and shrubbery borders, 5/6 per 100, 40/ per 1000.

1954 Lily of the Valley, *Seed for export* .....6d. & 1 0

LIMNAN'THES, Nat. Ord. *Tropæola'ceæ.* Pretty hardy annuals.

Very effective plants for spring and summer decoration, may be grown in shady or damp situations.

1955	Limnan'thes Douglas'ii al'ba, *white*, ½ ft.....3d. &	0	6
1956	,, ,, grandiflo'ra, *bright yellow, bordered white*, ½ ft. .....3d. &	0	6

LINA'RIA, Nat. Ord. *Scrophularia'ceæ.* Useful hardy annuals, etc.

Very pretty small Snapdragon-like flowers, remarkable for the beauty and variety of their colours.

1957	Lina'ria alpi'na, *blue* and *orange*, hardy perennial, ¼ ft.	0	6
1958	,, Cymbala'ria, *purple*, hardy perennial trailer, ¼ ft.....	0	6
1959	,, tris'tis, *yellow, blotched crimson*, hardy annual, ¾ ft....	0	3
1960	,, biparti'ta al'ba, *pure white*, 1 ft.	0	3
1961	,, ,, ,, stria'ta, *white, striped purple*, 1 ft.	0	3
1962	,, ,, splen'dida, *rich deep purple*, 1 ft.	0	3
1963	,, delphinioi'des, in the way of *Bipartita*, but larger, 1 ft...	0	3
1964	,, marocca'na, *rich purple*, profuse bloomer, 1 ft.	0	3
1965	,, fine mixed, from above varieties, 1 ft..... 3d. &...	0	6

For rock-work, stumps of trees, and vases, these three are charming. Triatis and Alpina make neat compact bedding plants.

Very pretty, free-flowering annuals, suitable for beds, mixed borders, and to cut for bouquets. If sown in August, they are very effective in the spring garden

1966	,, triornithoph'ora, *reddish violet*, 2 ft. ...	0	3
1967	,, ,, car'nea, 2 ft.....	0	3

Fine border plants, the flowers resembling three birds perched on a spur.

LI'NUM, Nat. Ord. *Lina'ceæ.* All beautiful perennials or annuals.

Distinguished garden favourites; grandiflorum coccineum is a perfect gem for beds, ribbons, and borders.

1968	Li'num corymbiflo'rum lu'teum, *straw colour*, half-hardy annual, 1½ ft.....	0	3
1969	,, candidis'simum, *pure white*, handsome hardy perennial, ¼ ft.....	0	6
1970	,, fla'vum, *golden yellow*, beautiful hardy perennial, ¾ ft.	0	6
1971	,, grandiflo'rum coccin'eum, *brilliant scarlet*, a splendid hardy annual, 1 ft. .....3d. &	0	6
1972	,, ,, ro'seum, *rose*, a fine hardy annual, 1 ft. ..... 3d. &	0	6
1973	,, Lewis'ii, *striped lilac* and *white*, 1½ ft	0	3
1974	,, Narbonen'se, beautiful *bright blue*, 1½ ft.....	0	6
1975	,, provincia'le, *blue*, 1½ ft.	0	6
1976	,, sibir'icum (perenne), *intense blue*, 1½ ft.....	0	3
1977	,, ,, ,, al'bum, *white*, 1½ ft.....	0	3
1978	,, ,, ,, ro'seum, *rose-lilac*, 1½ ft.	0	3

Charming graceful hardy perennials, in flower throughout the summer, and very desirable in mixed flower and shrubbery borders. Narbonense is a plant of fine effect.

LISIAN'THUS, Nat. Ord. *Gentiana'ceæ.* Splendid greenhouse perennial.

Per pkt. s. d.

1979 **Lisian'thus Russellia'nus**, *rich blue, shaded purple*, a charming plant, 1½ ft. 1 0

LOBE'LIA, Nat. Ord. *Lobelia'ceæ.* Beautiful half-hardy annuals, etc.

Gems of the flower garden; the Erinus varieties are indispensable for beds and ribbons; and amongst these the varieties of Pumila, with their compact, tufty growth, are very attractive. Ramosa is distinguished for its large flowers and branching habit. No plant in the flower garden is more useful than the blue Lobelia speciosa, or required for so great a variety of purposes. As an edging the Lobelia is unsurpassed, while in front lines and ribbons no plant is more effective. Intermingled in small beds with the Variegated Alyssum, Cerastium, or White Centaurea, the effect of the blue Lobelia is very beautiful; but when associated with the Silver-leaved Grass (Dactylis elegantissima), the combination is chasteness perfected. Seeing the importance therefore attached to this plant, it is very desirable to have seed from a pure and a good stock.

1980 **Lobe'lia Fabri** varieties, mixed, 2 ft. .....
1981 ,, **ful'gens multiflo'ra**, *scarlet*, 2 ft. ...
1982 ,, **Queen Victoria**, *scarlet*, 2 ft. ...
1983 ,, **syphilit'ica hybrida**, various, 2 ft.
1984 ,, fine varieties in mixture, 2 ft. .....

These are beautiful herbaceous border plants of a fine bold aspect and with rich colours, and are conspicuous in centres of beds and in flower borders. The deep mulberry foliage of Queen Victoria is very striking.

..... 1 0
..... 1 0
..... 1 0
..... 1 0
1s. & 2 6

1985 ,, **Eri'nus compac'ta alba**, *pure white*, in tufts, ½ ft. .....
1986 ,, ,, **Blue Beauty**, *the finest blue*, ½ ft. .....
1987 ,, ,, **Blue King**, *light blue*, centre *pure white*, ½ ft. ...
1988 ,, ,, **Emperor William**, *rich blue*, very fine, ½ ft. ...
1989 ,, ,, **Grandiflora rosea**, *fine rose*, ½ ft. .....
1990 ,, ,, **Mazarine Gem**, *mazarine blue*, ½ ft. .....
1991 ,, ,, **Gordo'nii**, *intense blue, white centre*, ½ ft. .....
1992 ,, ,, **Paxtonia'na**, *bright blue*, centre *pure white*, ½ ft.
1993 ,, ,, **Prince Albert**, *bright azure blue, white* centre, ½ ft.
1994 ,, ,, "**The Bride**," *pure white, fine habit*, ½ ft. .....
1995 ,, ,, **White Perfection**, *pure white*, ½ ft. .....
1996 ,, ,, **specio'sa Crystal Palace var.** true, *deep blue*, ½ ft.
1997 ,, ,, ,, **Cobalt blue**, fine clear *blue*, beautiful compact growing variety, ½ ft.
1998 ,, ,, ,, **super'ba**, *rich blue*, beautiful, ½ ft. ...
1999 ,, ,, ,, **kermesi'na**, *light rosy crimson*, ½ ft.
2000 ,, ,, **mixed**, all colours of Erinus varieties, ½ ft. .....
2001 ,, ,, **Crystal Palace compac'ta**(new), *intense blue*, ½ ft
2002 ,, ,, **pu'mila azu'rea**, *celestial blue*, ¼ ft. .....
2003 ,, ,, ,, **magni'fica**, *rich blue*, ¼ ft. .....
2004 ,, ,, ,, **grandiflo'ra**, *rich blue*, ¼ ft .....
2005 ,, ,, ,, **Mauve Queen**, *rose-lilac*, ¼ ft. .....
2006 ,, **gra'cilis erec'ta compac'ta**, *celestial blue*, ½ ft.
2007 ,, ,, ,, **al'ba**, *pure white*, ½ ft. .....
2008 ,, ,, ,, **celesti'na**, *clear light blue*, ½ ft .....
2009 ,, ,, ,, **ro'sea**, *rose*, ½ ft. .....

The Erinus varieties of Lobelia are universally cultivated, and by far the most useful for bedding. They are easily managed, and may be had in the greatest abundance from seed. The seed may be sown late in autumn or in spring, and the plants pricked off singly into pots, and plunged in a gentle bottom-heat for a few weeks, they will soon make nice plants. The new white varieties of Erinus, "The Bride" and "White Queen," are very beautiful, but being liable to sport, it is desirable they should be got into flower before planting out. Crystal Palace Compacta and the varieties of Pumila, are now extensively used, being less spreading than the different forms of Speciosa. The varieties of Gracilis are very useful. Those who have no glass can sow the Lobelias out-of-doors end of April, where intended to flower, simply making the soil very fine and firm, and sowing the seed thinly on the surface, covering with a sprinkling of sand or cocoa fibre.

..... 0 6
..... 1 0
6d. & 1 0
..... 0 6
..... 1 0
..... 1 0
..... 0 6
..... 0 6
..... 1 0
6d. & 1 0
..... 1 0
1s. & 2 6
..... 0 6
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2010 ,, **ramo'sa**, *deep blue*, ¾ ft. .....
2011 ,, ,, **al'ba** (Snowflake), *white*, ¾ ft.
2012 ,, ,, **ro'sea**, *rose-lilac*, ¾ ft. .....

These are quite different to the Erinus varieties, the flowers are much larger, and the plants grow more upright & branching; very beautiful.

0 6
0 6
0 6

LO'TUS, Nat. Ord. *Legumino'sæ.* Pretty half-hardy perennials.

2013 **Lo'tus, fine mixed varieties**, for rockwork 0 6
2014 ,, **Jacobæ'us**, *dark brown*, 2 ft. .....
2015 ,, ,, **lu'teus**, *yellow*, 2 ft. .....
2016 ,, ,, **fine mixed**, 2 ft. .....

Fine pot plants, covered with singularly curious flowers, seedlings decorative the same season, but autumn sowings produce much finer plants.

0 6
0 6
0 6

LOVE-LIES-BLEEDING, Nat. Ord. *Amaranta'ceæ.* Graceful hardy annuals.

2017 **Love-lies-bleeding**, *red*, 2 ft. .....
2018 ,, *straw-coloured*, 2 ft. ....
2019 ,, **club-headed**, 2 ft. .....

The graceful drooping racemes of these impart a fine effect in shrubberies, flower borders, etc. Grown under glass, for table decoration, they are charming.

0 3
0 3
0 3

LUNA'RIA (Honesty), Nat. Ord. *Crucif'eræ.* Very showy hardy biennials.

2020 **Luna'ria bien'nis viola'cea**, *rich purple*, 2 ft. ...3d. &
2021 ,, ,, **albifio'ra**, *white*, 2 ft. .....
2022 ,, ,, **kermesi'na**, 2 ft. .....

For spring gardens Honesty is most valuable, growing freely in almost any situation. A fine plant for naturalization in shady or moist places.

0 6
0 6
0 6

LUPI'NUS, Nat. Ord. *Legumino'sæ.* Splendid hardy annuals, etc.

The Lupines are all handsome and graceful; the tall varieties are effective in borders, the dwarf in beds.

2023 **Lupi'nus arbo'reus lu'teus**, the *yellow* tree Lupine, a handsome free-flowering shrub, 5 ft. 0 3
2024 ,, ,, **lilia'ceus**, the *lilac* tree Lupine, a handsome free-flowering shrub, 5 ft. 0 3
2025 ,, **al'bifrons**, *blue*, leaves and stems covered with silvery down, hardy perennial, 3 ft. 0 3
2026 ,, **Hartwe'gii al'bus**, *pure white*, 2 ft. 0 3
2027 ,, ,, **cœlesti'nus**, *sky blue*, 2 ft. 0 3
2028 ,, **hyb'ridus atrococcin'eus**, *crimson-scarlet, white tipped*, very handsome, 3 ft. 0 3
2029 ,, ,, **insig'nis**, *purple, white, and yellow*, 3 ft. 0 3
2030 ,, ,, **super'bus**, *lilac, white, and yellow*, 2 ft. 0 3
2031 ,, ,, ,, **atro-viola'ceus**, *violet-blue, and yellow*, handsome, 2 ft. 0 3
2032 ,, ,, **choice mixed** ..... 3d. & 0 6
2033 ,, **lu'teus**, the common dwarf *yellow* lupine, very pretty, 1 ft. 0 3
2034 ,, **magnifi'cus**, *violet and white*, hardy perennial, 2½ ft. 0 3
2035 ,, **Menzie'sii**, *sulphur yellow*, 1½ ft. 0 3
2036 ,, **mutab'ilis versic'olor**, *colours various*, 3 ft. 0 3
2037 ,, **na'nus**, *blue and white*, beautiful, ½ ft. 0 3
2038 ,, ,, **al'bus**, *pure white*, ½ ft. 0 3
2039 ,, **polyphyl'lus**, *blue*, hardy perennial, 2½ ft. 0 3
2040 ,, ,, **albifio'rus**, *white*, hardy perennial, 2½ ft. 0 3
2041 ,, **pubes'cens albo-coccin'eus**, *scarlet and white*, most beautiful, 1½ ft. 0 3
2042 ,, **subcarno'sus**, *blue and white*, the most charming of all for beds, 1 ft. ..... 3d. & 0 6
2043 ,, mixed hardy perennial varieties ..... 3d. & 0 6

Per pkt. s. d.

LYCH'NIS, Nat. Ord. *Caryophylla'ceæ.* Handsome hardy perennials.

2044 Lych'nis Chalcedon'ica, *scarlet*, 3 ft. ..... } *These are fine bold plants*; 2044 *with its large fine* { o 3
,, al'ba, *white*, 3 ft. } *heads of scarlet, is useful for distant effect.* { o 3
2045 ,, ,, ... o 6
2046 ,, ful'gens, *brilliant scarlet*, 1 ft. ..... o 6
2047 ,, Haagea'na, *bright scarlet*, 1 ft ..... o 6
2048 ,, ,, gigan'tea, *orange scarlet*, 1 ft. ..... o 6
2049 ,, ,, grandiflo'ra stria'ta, *scarlet and white*, 1ft. 1 o
2050 ,, ,, ,, al'ba, *white*, 1 ft..... 1 o
2051 ,, ,, ,, cocci'nea, *scarlet*, 1 ft ..... 1 o
2052 ,, Viscar'ia splen'dens, *rose-pink*, 1 ft. ..... o 6
2053 ,, mixed varieties of Haageana, &c. ..... o 6

Truly charming hardy perennials, indispensable wherever herbaceous plants are cultivated; their rich coloured flowers and dwarf growth adapt them for almost any situation.

MAGNO'LIA, Nat. Ord. *Magnolia'ceæ.* Magnificent hardy tree.

2054 Magno'lia grandiflo'ra, *white*, large fragrant flowers; a grand plant for covering walls, 10 ft. ..... o 6
2055 ,, Soulangea'na, *white*, a handsome species, 4 ft. ..... 1 o

MAGYDA'RIS, Nat. Ord. *Umbellif'ræ.* Ornamental hardy perennial.

2056 Magyda'ris tomento'sa, a picturesque plant, with gigantic hoary leaves and *yellow* flowers, 5 ft ... o 6

MAL'OPE, Nat. Ord. *Malva'ceæ.* Showy hardy annuals.

2057 Mal'ope grandiflo'ra, *dark crimson*, 2 ft... } *Very showy plants, suitable for large beds, and* { o 3
2058 ,, ,, al'ba, *white*, 2 ft. ... } *mixed flower and shrubbery borders.* { o 3

MAL'VA (Mallow), Nat. Ord. *Malva'ceæ.* All exceedingly effective plants.

2059 Mal'va Califor'nica, *rose*, a fine bold plant of sub-tropical aspect, half-hardy perennial, 4 ft. ..... o 6
2060 ,, Tournefor'tia, *rose*, foliage finely cut, hardy perennial, 1 ft. ..... o 6
2061 ,, lateri'tia, *salmon-red*, procumbent, very distinct, hardy perennial, ½ ft. ..... o 3
2062 ,, zebri'na atroru'bens, beautiful *white* and *purple-striped* flowers, hardy annual, 2 ft. ..... o 3

MARIGOLD, Nat. Ord. *Compos'itæ.* Indispensable half-hardy annuals.

2063 Marigold, African, Dean's *lemon*, very fine, 2 ft. } *Magnificent border plants of a fine* { 3d. & o 6
2064 ,, ,, *quilled lemon*, 2 ft ..... } *bold aspect, and covered with large hand-* { 3d. & o 6
2065 ,, ,, Dean's *orange*, very fine, 2 ft. } *some flowers. Those we offer have been saved* { 3d. & o 6
2066 ,, ,, *quilled orange*, 2 ft. ..... } *from finest selected double flowers; still* { 3d. & o 6
2067 ,, ,, Dean's dwarf, very fine, 1½ ft. } *a few will come single, and these should* { 3d. & o 6
2068 ,, ,, mixed from above ..... } *at once be pulled up.* { 3d. & o 6
2069 ,, French dwarf, new gold striped, 1 ft. } *Splendid continuous blooming plants for beds and* { ..... o 6
2070 ,, ,, ,, new golden yellow, 1 ft. } *borders; inferior and single varieties should be* { ..... o 6
2071 ,, ,, ,, choice mixed, 1 ft. ..... } *pulled up. When used for bedding, plant rather* { 3d. & o 6
2072 ,, ,, au'reo-floribun'da, *yellow*, 1 ft. } *thickly, and as they come into bloom thin out the* { ..... o 6
2073 ,, ,, ranunculæflo'ra, *rich chestnut, laced gold*, 1 ft. ..... *inferior and single varieties.* o 6
2074 ,, ,, dwarf miniature, *brown*, ½ ft. } *These compact profuse flowering varieties* { 3d. & o 6
2075 ,, ,, ,, ,, *orange*, ½ ft. } *are perfect gems for small beds and edgings.* { 3d. & o 6
2076 ,, ,, tall *striped*, 2 ft. ..... } *These are best adapted for planting in mixed* { 3d. & o 6
2077 ,, ,, ,, *orange*, 2 ft. ..... } *flower and shrubbery borders.* { 3d. & o 6
2078 ,, ,, Northumberland Perfection. *A grand Exhibition marigold, flowers 2 to 3 inches in diameter, with the ray petals developed to the centre; many of these come single, and should be pulled up*, 3 ft. ..... 1s. & 2 6
2079 ,, ,, gold striped single, *golden, striped crimson*, a very attractive variety, 1 ft. 3d. & o 6

MARTYN'IA, Nat. Ord. *Pedalia'ceæ.* Beautiful fragrant half-hardy annuals.

2080 Martyn'ia fragrans, *crimson-purple*, 1½ ft. } *These are really fine plants; flowers large, hand-* { 3d. & o 6
2081 ,, probosci'dea ro'sea, *rose*, 1½ ft. ... } *some, and like Gloxinias, and which are suc-* { ..... o 6
2082 ,, ,, lu'tea, *yellow*, 1½ ft. } *ceeded by fruit curiously double-horned & hooked.* { ..... o 6

MARVEL-OF-PERU (Mirabilis), Nat. Ord. *Nyctagina'ceæ.* Beautiful hardy annuals.

Handsome border plants, remarkable for their compact growth, rich glossy leaves, profusion of bloom, and diversity of colour in flower and foliage; fine plants for single specimens and sub-tropical gardens.

2083 Mirabilis longiflo'ra al'ba odora'ta, 2 ft..... } *These two varieties are prized for the delicious* { o 3
2084 ,, ,, viola'cea, 2 ft. ..... } *fragrance they emit morning and evening.* { o 3
2085 ,, fol'iis variega'tis, *leaves light yellowish green, striped dark green, exceedingly effective*, 3 ft. o 3
2086 ,, choice mixed, from the above beautiful rich coloured varieties ..... o 6
2087 ,, fine mixed ..... o 3

MATHI'OLA, Nat. Ord. *Crucif'ræ.* Hardy annual night-scented Stock.

2088 Mathi'ola bicor'nis, *the delicious perfume emitted by the flowers of this plant in the afternoon, evening, morning, and after a shower, is truly delightful, and perceptible some distance off: it should be scattered about the garden like Mignonette*, 1 ft. .....6d. & 1 0

MELIAN'THUS, Nat. Ord. *Zygophylla'ceæ.* Sub-tropical perennial.

2089 Melian'thus ma'jor, an extremely handsome sub-tropical plant, with beautiful pinnate foliage. (See illustration in Mr. Robinson's "*Parks and Promenades of Paris*,") 6 ft. .....6d. & 1 0

MESEMBRYAN'THEMUM, Nat. Ord. *Mesembrya'ceæ.* Charming half-hardy annuals, etc.

2090 Mesembryan'themum, Cape perennial species, in mixture, for greenhouse decoration 1 0
2091 ,, capita'tum, *pale yellow*, ¾ ft. ..... } *Beautiful plants for rock-* { o 3
2092 ,, cordifo'lium, variega'tum, leaves *green & white*, ¾ ft. } *work, dry banks, and* { 1 0
2093 ,, gla'brum, *yellow*, ¾ ft, ... } *sunny situations. Cor-* { o 3
2094 ,, pomeridia'num, *brilliant yellow*, ¾ ft. ..... } *difolium variegatum is a* { o 3
2095 ,, tri'color, *rose, purple centre*, ¼ ft..... } *gem for flower beds and* { 3d. & o 6
2096 ,, ,, al'bum, *white, purple centre*, ¼ ft. } *hanging baskets.* { 3d. & o 6

Beautiful dwarf plants on south borders, rock-work, &c.

MICHAUX'IA, Nat. Ord. *Campanula'ceæ.* Handsome hardy biennial.

2097 Michaux'ia campanuloi'des, large *white* Passion-flower-like blossoms in profusion, 3 ft. ..... o 6

MIGNONETTE (Reseda odorata), Nat. Ord. *Reseda'ceæ.* Hardy annuals.

Seed of this universal favourite should be scattered liberally in flower and shrubbery borders, also on dry banks, old walls, and any sunny situation, such for instance as the margins of gravel paths close under the windows. The varieties enumerated are all delightfully fragrant, but differ in shade of colour or habit of growth. The finest for pot-culture are the new varieties of Pyramidalis grandiflora, Miles' spiral, Victoria crimson, and Parson's varieties.

Per pkt. s. d.

2098 **Mignonette,** very fragrant, ½ ft. .....9*d.* per oz., 3*d.* & 0 6
2099 ,, **grandiflo'ra,** (*Crimson Giant*) flowers large, and very fragrant, 1 ft. ...1*s.* ,, 3*d.* & 0 6
2100 ,, **pyramida'lis Bouquet,** large-flowered, and the best for branched pyramids .....6*d.* & 1 0
2101 ,, ,, **gigan'tea,** the tallest, large-flowered, and the best for pyramids ...6*d.* & 1 0
2102 ,, ,, **multiflora compacta,** large-flowered and the most compact .....6*d.* & 1 0
2103 ,, **Parson's New Tree,** 1 ft. 0 6
2104 ,, ,, ,, **White Tree,** very select, 1 ft. 0 6
2105 ,, **Victoria crimson,** *a very fine variety,* 1 ft. ..... 6*d.* & 1 0
2106 ,, **Miles' New Spiral,** robust, profuse flowering, and fine for pot culture, 1 ft. .....6*d.* & 1 0

MIMO'SA (Sensitive Plant), Nat. Ord. *Legumino'sæ.* Curious greenhouse annual.

2107 **Mimo'sa pudi'ca,** so sensitive is this plant, that the leaves when touched, instantly fold up; it grows freely in the conservatory or sitting-room, and out doors from June, 2 ft. 0 6

MIM'ULUS (Monkey-flower), Nat. Ord. *Scrophulari'ceæ.* Beautiful perennials.

Splendid conservatory and sitting-room plants, with singularly shaped and brilliantly coloured flowers, distinguished by their rich hieroglyph-like markings. When cultivated indoors they succeed best if the pots are placed in saucers of water. Raised in heat, seedlings flower in a few weeks; in the open ground they are hardy, and flower freely; they also succeed admirably in shady, damp, and marshy situations, or by the sides of lakes.

2108 **Mim'ulus maculo'sus,** the beautifully tiger-spotted varieties, 1 ft. 0 6
2109 ,, ,, **du'plex,** the calyx is beautifully *tiger-spotted* like the corolla, 1 ft.....6*d.* & 1 0
2110 ,, ,, ,, **atropurpu'reus,** calyx and corolla *purple spotted,* 1 ft. ..... 6*d.* & 1 0
2111 ,, **Henderson's** new beautifully spotted varieties, 1 ft. .....1*s.* & 2 6
2112 ,, **Clapham's** superb strain of spotted Mimulus, 1 ft. .....1*s.* & 2 6
2113 ,, **cu'preus,** *orange crimson,* fine bedder, 1 ft. 0 6
2114 ,, ,, **Brilliant,** *scarlet,* effective in beds, 1 ft. 0 6
2115 ,, ,, **du'plex,** calyx and corolla *orange crimson,* fine bedder, 1 ft. 0 6
2116 ,, **re'pens,** *purple lilac,* upper lip spotted *orange* or *yellow,* 1 ft. 1 0
2117 ,, **Roezlii,** bright *yellow,* spotted *crimson,* a valuable new bedding species, 1 ft. 1 0
2118 ,, **Tillin'gi,** *rich golden yellow,* a fine bedding plant, not soon affected by drought, 1 ft..... 0 6
2119 ,, **choice mixed,** including the foregoing varieties, 1 ft. ..... 1*s.* & 2 6
2120 ,, **fine mixed,** including the older varieties, 1 ft. 0 6

MUSK-PLANT, Nat. Ord. *Scrophulari'ceæ.* A favourite hardy perennial.

2121 **Musk-Plant,** *yellow,* a valuable plant for window boxes, etc., ½ ft. ..... 6*d.* & 1 0

MYOSO'TIS (Forget-me-not), Nat. Ord. *Boragina'ceæ.* Hardy perennials.

For filling beds or for conservatory decoration, we can supply plants of the Cliveden varieties of Forget-me-not and of Dissitiflora in quantity, prices on application. The name M. alpestris we have omitted, as this charming little Forget-me-not can only be had in plants; the seed sold as M. alpestris differs considerably from the true plant. For spring gardening M. sylvatica and M. dissitiflora are by far the best; Sylvatica we recommend where great quantities are planted; Dissitiflora for select beds, and sheltered situations, and where a very early effect is required. All the Forget-me-nots are valuable for winter and spring-flowering under glass.

2122 **Myoso'tis Azo'rica,** *blue, shaded purple,* 1 ft.... } *Charming erect-growing Forget-me-nots, valu-* { 0 6
2123 ,, ,, **al'ba,** *pure white,* 1 ft..... } *able for pot culture, and very effective in the* { 0 6
2124 ,, ,, **cœlesti'na,** *turquoise-blue.* 1 ft. } *flower borders during June and July.* { 0 6
2125 ,, **sylvat'ica,** *blue,* ½ ft. .....
2126 ,, ,, *white,* ½ ft. ..... } *These are the true Cliveden Forget-me-nots, which* { 0 6
2127 ,, ,, *rose,* ½ ft. .... } *have attained so much celebrity through the extensive* { 0 6
2128 ,, ,, **compac'ta,** *blue,* ½ ft. } *use made of them by Mr. Fleming, at Cliveden.* { 0 6
2129 ,, ,, ,, **alba,** 3½ ft. { 0 6
2130 ,, **dissitiflo'ra,** *clear blue, the earliest of the Forget-me-nots; flowering in February, when the season is favourable, and continuing throughout the spring,* ½ ft.....1*s.* & 2 6
2131 ,, **oblonga'ta,** *bright blue,* a robust growing continental variety, ¾ ft..... 0 6
2132 ,, **palus'tris semperflo'rens,** *blue, flowers through the summer in moist situations,* ½ ft. ... 1 0

MYR'TUS (Myrtle), Nat. Ord. *Myrta'ceæ.* Half-hardy shrubs.

2133 **Myr'tus commu'nis,** a fine plant for the sitting-room, conservatory, and terrace 0 6

NÆGE'LIA, Nat. Ord *Gesnera'ceæ.* Beautiful stove perennial bulbs.

2134 **Nægel'ia,** saved from the choicest varieties 2 6

NASTUR'TIUM (Tropæ'olum), Nat. Ord. *Tropæola'ceæ.* Beautiful hardy annuals.

Unrivalled for beauty, effect, and utility. In dry soils, or soils made poor with lime-rubbish, they will surpass the Geranium and Calceolaria in brilliancy and in profusion of bloom. To amateurs who have no glass they are a boon, and a valuable supplementary plant in cases of deficiency or failure of "bedding stuff."

2135 **Nastur'tium scarlet King of Tom Thumb,** *intense scarlet,* 1 ft. } *These are the latest improvements,* { 3*d.* & 0 6
2136 ,, **golden King of Tom Thumb,** *golden yellow,* 1 ft. } *and unquestionably the finest and* { 3*d.* & 0 6
2137 ,, **ruby King of Tom Thumb,** *ruby rose,* 1 ft..... } *most distinct of the varieties of* { 3*d.* & 0 6
2138 ,, **spotted King of Tom Thumb,** 1 ft. ..... } *Tom Thumb, valuable for beds,* { 3*d.* & 0 6
2139 ,, **Tom Thumb, "King Theodore,"** *deep crimson,* 1 ft. } *ribbons, or marginal lines, each* { 3*d.* & 0 6
2140 ,, ,, **cœru'leum ro'seum,** *beautiful peach,* 1 ft. } *2d. per oz.* { 3*d.* & 0 6
2141 ,, ,, **Lily Schmidt,** intensely *scarlet,* 1 ft. ... { 3*d.* & 0 6
2142 ,, ,, *rich scarlet,* effective as the Scarlet Geranium, 1 ft. .....1/0 per oz., 3*d.* & 0 6
2143 ,, ,, *golden,* more effective than Yellow Calceolaria, 1 ft. .....1/0 ,, 3*d.* & 0 6
2144 ,, ,, *yellow, spotted crimson,* 1 ft.....1*s.* per oz. 0 3
2145 ,, ,, *crimson,* rich colour, 1 ft. .....1*s.* ,, 0 3
2146 ,, ,, *bronze* (new), 1 ft..... 0 3
2147 ,, ,, **Crystal Palace Gem,** *sulphur colour, spotted maroon,* 1 ft.... 1*s.* 6*d.* per oz. 0 3
2148 ,, ,, **Pearl,** *creamy white,* very pretty, 1 ft. .....1/0 per oz. 3*d.* & 0 6
2149 ,, ,, **choice mixed** from the above, 1 ft. ....2/6 ,, 6*d.* & 1 0
2150 ,, ,, **fine mixed,** 1 ft. .....1/0 ,, 3*d.* & 0 6
2151 ,, **compac'tum super'bum,** *scarlet,* ½ ft..... } *These are compact bushy plants* { 6*d.*& 1 0
2152 ,, ,, **Beauty of Malvern,** *scarlet,* ½ ft. } *which bloom till late in autumn.* { 6*d.*& 1 0

NEME'SIA, Nat. Ord. *Scrophulari'ceæ.* Pretty compact growing half-hardy annuals.

2153 **Neme'sia compac'ta,** *mixed,* ¾ ft. ..... } *These are neat bushy profuse-blooming plants,* { 3*d.*& 0 6
2154 ,, ,, **al'ba,** *pure white,* ¾ ft.... } *very desirable for beds, rock-work, and pots.* { 0 3
2155 ,, ,, **cœru'lea,** *sky blue,* ¾ ft. } *They commence flowering when a few inches* { 0 3
2156 ,, ,, **bi'color,** *blue & white* ¾ ft. } *high, and continue in beauty for months.* { 0 3

NEMOPH'ILA, Nat. Ord. *Hydrophylla'ceæ.* Charming hardy annuals, etc.

Per pkt. s. d.

All exceedingly beautiful. Their height being nearly uniform, and their colours presenting strong contrasts, they are admirably adapted for sowing in circles or ribbons, especially in autumn for spring flowering.

2157 **Nemoph'ila atoma'ria cœles'tis ocula'ta**, *celestial blue, blotched with black*, ½ ft. ..... 3*d.* & o 6
2158 ,, ,, **el'egans**, *pure white, with dark chocolate centre*, very fine, ½ ft. ..... 3*d.* & o 6
2159 ,, ,, **fo'liis variega'tis**, a *silvery variegated foliage* variety of atomaria, ½ ft. 3*d.* & o 6
2160 ,, ,, **fine mixed**, ½ ft. ..... 3*d.* & o 6
2161 ,, **discoida'lis argen'tea**, *silvery white*, spotted *chocolate*, charming variety, ½ ft. ..... 3*d.* & o 6
2162 ,, ,, **ni'gra**, *jet black* when the flowers first open, very distinct, ½ ft. ..... 3*d.* & o 6
2163 ,, ,, **puncta'ta**, *white, spotted black*, very pretty, ½ ft. ..... 3*d.* & o 6
2164 ,, ,, **vitta'ta**, *velvety black*, margined *pure white*, ½ ft. ..... 3*d.* & o 6
2165 ,, ,, **fine mixed** varieties of discoidalis, ½ ft. ..... 3*d.* & o 6
2166 ,, **insig'nis grandiflo'ra**, *clear bright blue, white centre*, ½ ft. ..... 3*d.* & o 6
2167 ,, ,, ,, **al'ba**, *pure white*, ½ ft. ..... 3*d.* & o 6
2168 ,, ,, **cramboi'des**, *celestial blue*, ½ ft. ..... 3*d.* & o 6
2169 ,, ,, **lilaci'na**, *beautiful lilac*, new and distinct, ½ ft. ..... 3*d.* & o 6
2170 ,, ,, **purpu'rea ru'bra**, *puce-purple*, a new colour in this family, fine, ½ ft... 3*d.* & o 6
2171 ,, ,, **stria'ta**, *blue and white*, ½ ft. ..... 3*d.* & o 6
2172 ,, ,, **fine mixed** varieties of insignis, ½ ft. ..... 3*d.* & o 6
2173 ,, **macula'ta grandiflo'ra**, *white, veined & blotched violet*, large & handsome, ¾ ft.... 3*d.* & o 6
2174 ,, ,, **foliis-variega'tis**, *white and violet*, foliage variegated *white*, ¾ ft..... 3*d.* & o 6
2175 ,, ,, **purpu'rea**, *purple, blotched violet*, with *white* centre, very distinct, ½ ft. 3*d.* & o 6
2176 ,, ,, **fine mixed** varieties of maculata, ½ ft. ..... 3*d.* & o o
2177 ,, **mixed**, from all the above classes of Nemophila ..... 3*d.* & o 6
2178 ,, **phacelioi'des**, *lilac, white centre*, hardy perennial, ½ ft. ..... o 3

NEP'ETA, Nat. Ord. *Labia'tæ.* Fine hardy perennials.

2179 **Nep'eta Mey'eri**, *clear azure blue*, fine dwarf variety, 1 ft. ..... o 3
2180 ,, ,, **al'ba**, *white*, 1 ft. ..... o 3

NICOTIA'NA (Tobacco Plant), Nat. Ord. *Solana'ceæ.* Ornamental foliage plants.

Those enumerated are distinguished for their large foliage, rapid growth, and fine sub-tropical effect. Macrophylla gigantea and Wigandioides will be found illustrated by Mr. Robinson in his "Parks, etc., of Paris."

2181 **Nicotia'na glau'ca**, a gigantic plant, with elegant and curious foliage, 6 ft. ..... o 6
2182 ,, **macrophyl'la gigan'tea purpu'rea**, large, majestic, picturesque foliage, 5 ft. ..... o 6
2183 ,, **suaveo'lens**, *white*, sweet scented, 2 ft. ..... o 6
2184 ,, **Wigandio'ides**, large and extremely handsome, Wigandia-like foliage, 5 ft. ..... o 6
2185 ,, **fine mixed** varieties ..... 3*d.* & o 6

NIEREMBER'GIA, Nat. Ord. *Solana'ceæ.* Half-hardy perennials.

2186 **Nieremberg'ia frutes'cens**, *white, veined lilac*, 1 ft. } *Charming profuse flowering plants, soon decorative from seed; Frutescens is a hardy perennial, and valuable for pots or out of doors. Gracilis is spreading and droops over baskets, vases, and rock-work, also prized for edgings.* { o 6
2187 ,, **gra'cilis**, *white, veined lilac*, ½ ft... } { o 6
2188 ,, **grandiflo'ra al'ba**, *white*, 1 ft. ..... } { o 6

NIGEL'LA (Love-in-a-Mist), Nat. Ord. *Ranuncula'ceæ.* Effective hardy annuals.

2189 **Nigel'la Hispan'ica al'ba**, *pure white*, 1½ ft. ..... } *Fine border plants, with prettily cut foliage and curiously formed flowers, which have procured for them the popular name "Love-in-a-Mist."* { o 3
2190 ,, ,, **atro-purpu'rea**, *purple*, 1½ ft..... } { o 3
2191 ,, **Damasce'na**, *pure white*, 1 ft..... } { o 3
2192 ,, **mixed varieties**, ... } { o 3

NOLA'NA, Nat. Ord. *Nolana'ceæ.* Pretty hardy annuals.

2193 **Nola'na atriplicifo'lia**, *blue-violet* and *white* } *These are of a trailing habit, and admirably adapted for rock-work, hanging baskets, vases, flower borders, etc.; the flowers resemble Convolvulus tricolor.* { ..... o 3
2194 ,, ,, **al'ba**, *pure white* ... { ..... o 3
2195 ,, ,, **subcœru'lea**, *mauve* { ..... o 3
2196 ,, ,, **fine mixed** ..... } { 3*d.* & o 6

NYCTERINIA, Nat. Ord. *Scrophularia'ceæ.* Pretty miniature half-hardy annuals.

2197 **Nycterin'ia capen'sis**, *brown*, ¼ ft. ..... } *Capensis is prized for its rich fragrance; Selaginoides for its clusters of star-shaped flowers and compact growth for edgings, rock-work, small beds, and pot-culture.* { o 3
2198 ,, **selaginoi'des**, *pink, yellow centre*, ½ ft. } { o 3
2199 ,, ,, **al'ba**, *white*, ½ ft. ..... } { o 3

ŒNO'THERA (Evening Primrose), Nat. Ord. *Onagra'ceæ.* Perennials and annuals.

Œ. bistorta Veitchii, a gem for small beds and rock-work; Rosea Mexicana, a pretty dwarf plant; Drummondii, a fine, bold bedding plant; the others are valuable for borders, and prized either for their majestic growth, or large handsome flowers. In shrubberies and semi-wild places the tall varieties should be largely cultivated.

2200 **Œno'thera bistor'ta Veit'chii**, *pure yellow, spotted crimson*, pretty rock plant, annual, 1 ft. ..... o 3
2201 ,, **Drummon'dii na'na**, *bright yellow*, 1 ft. } *Superb continuous blooming beautiful annuals, for beds, borders, and banks.* { 3*d.* & o 6
2202 ,, ,, ,, **al'ba**, *white*, 1 ft. } { 3*d.* & o 6
2203 ,, **Fra'seri**, *yellow*, a fine variety, hardy perennial, 1½ ft. ..... o 3
2204 ,, **Lamarckia'na**, *bright yellow*, immense flowers, hardy biennial, 3 ft ..... o 3
2205 ,, **macrocar'pa**, *rich yellow*, immense flowers, very dwarf, hardy perennial, ½ ft. ..... o 3
2206 ,, **prostra'ta**, *pure yellow*, profuse bloomer, fine hardy perennial, 1½ ft..... o 3
2207 ,, **ro'sea Mexica'na**, *rose*, an exceedingly pretty miniature plant, hardy perennial, ¼ ft..... o 6
2208 ,, **taraxacifo'lia**, *pure white*, immense flowers, hardy perennial, ¾ ft. ..... o 3
2209 ,, ,, **lu'tea**, *yellow* ,, ,, ¾ ft. ..... o 3
2210 ,, **fine mixed** hardy perennial varieties ..... o 3
2211 ,, **fine mixed** annual varieties ..... o 3

OR'OBUS, Nat. Ord. *Legumino'sæ.* Elegant hardy perennials.

2212 **Or'obus lathyroi'des**, *purple*, 1 ft. ..... } *These are fine herbaceous perennials, which do well in shady situations.* { o 3
2213 ,, **ni'ger**, *red-violet*, 1 ft..... } { o 3

OX'ALIS, Nat. Ord. *Oxalida'ceæ.* Hardy perennials, etc.

2214 **Ox'alis floribun'da**, *mixed*, ½ ft. ..... } *All exceedingly pretty; Cornuculata has crimson-brown foliage, grows very dwarf and compact; for edgings and front lines in ribbons, it is most valuable. Valdiviana and Rosea are fine bedding plants, the one a bright yellow, the other remarkable for its rich rose-purple flowers, and in pots is very effective.* { ..... o 6
2215 ,, **cornicula'ta ru'bra**, *brown* foliage, ¼ ft. ..... { 6*d.* & 1 o
2216 ,, **ro'sea**, bright *rose-purple*, h.-h. annual, ½ ft. { ..... o 6
2217 ,, ,, **delica'ta**, *delicate pale rose*, ½ ft. ... { ..... o 6
2218 ,, **Valdivia'na**, bright *yellow*, ½ ft..... { ..... o 3
2219 ,, **choice mixed**, ½ ft. ..... { ..... o 6

OXYU'RA, Nat. Ord. *Compos'itæ.* Beautiful showy hardy annual.

Per pkt. s. d.

2220 **Oxyu'ra chrysanthemoi'des**, *golden yellow, edged white*, effective in beds and borders, 1 ft. ...3*d.* & o 6

PALA'VIA, Nat. Ord. *Malva'ceæ.* Half-hardy annual.

2221 **Pala'via flexuo'sa**, *rose-pink*, an elegant plant, covered with small saucer-shaped flowers, charming for small beds, on rock-work, in rustic baskets, and for pot culture, 1 ft. .....3*d.* & o 6

PANSY, *see* VIOLA TRICOLOR, *page* 43.

PAPA'VER, Nat. Ord. *Papavera'ceæ.* Exceedingly showy hardy perennials.

2222 **Papa'ver involucra'tum maxi'mum**, *brilliant orange-scarlet*, a grand border plant, 3 ft. ..... o 3
2223 ,, **nudicau'le**, *bright yellow*, fine plant for rock-work, 1 ft. ..... o 3
2224 ,, **orienta'le**, *deep scarlet with black blotches*, a grand border plant, 2½ ft. ..... o 3
2225 ,, ,, **splen'didum**, *bright scarlet*, 2½ ft. ..... o 6

PEAS, SWEET (Lath'yrus odora'tus), Nat. Ord. *Legumino'sæ.* Fragrant h. annuals.

2226 **Peas, Sweet invincible**, rich *crimson-scarlet*, 6 ft. ..... 3*d.* & o 6
2227 ,, ,, ,, *scarlet, striped*, 6 ft. ..... 3*d.* & o 6
2228 ,, ,, ,, *black*, very dark, 6 ft ..... 3*d.* & o 6
2229 ,, ,, **Butterfly**, *white, laced lavender-blue*, 6 ft. 6*d.* & 1 o
2230 ,, ,, **Crown Princess of Prussia**, *blush*, 6 ft.... 3*d.* & o 6
2231 ,, ,, **painted lady**, 6 ft. ..... 3*d.* & o 6
2232 ,, ,, **blue-edged**, 6 ft. ..... 3*d.* & o 6
2233 ,, ,, **The Queen**, *white and crimson*, 6 ft. .... o 6
2234 ,, ,, **Violet Queen**, *mauve lo light violet*, 6ft... 6*d.* & 1 o
2235 ,, ,, *purple*, 6 ft..... 3*d.* & o 6
2236 ,, ,, ,, *striped*, 6 ft. ..... 3*d.* & o 6
2237 ,, ,, *scarlet*, 6 ft. ..... 3*d.* & o 6
2238 ,, ,, ,, *striped*, 6 ft. ..... 3*d.* & o 6
2239 ,, ,, *white*, 6 ft. ..... 3*d.* & o 6
2240 ,, ,, **mixed**, 6 ft. ..... 3*d.* & o 6

In the formation of floral screens to shut out unsightly objects, or to form hedgerows in exposed situations for protecting more tender plants, Sweet Peas are invaluable. In shrubbery and mixed flower borders pyramids of these supported by twiggy faggots are very effective. Grown in pots they can be had very early in bloom to cut for bouquets. Sow in November and December and again in spring.

PELARGO'NIUM (Geranium), Nat. Ord. *Gerania'ceæ.* Greenhouse plants.

For the decoration of the greenhouse, no plant is more popular than this, and when well grown its effect is matchless. The large bold flowers of the English, the beautiful spotted flower of the French, and the elegant and delicate colours of the Fancy varieties, make them deservedly popular plants. The seeds we offer have been saved from first-class show varieties, and will yield flowers of the most advanced types. The raising of seedlings is very simple, and the plants can be flowered the first season.

2241 **Pelargo'nium fancy**, saved from the choicest varieties, 2 ft.....1*s.* & 2 6
2242 ,, **English and French large-flowered**, saved from the choicest varieties, 2 ft. ...1*s.* & 2 6
2243 ,, **diadema'tum**, saved from the choicest varieties, 2 ft. .....1*s.* & 2 6
2244 ,, **Odier's** spotted varieties, 2 ft. .....1*s.* & 2 6
2245 ,, **mixed**, from the above varieties, 2 ft.....1*s.* & 2 6

For Zonale, Nosegay and Tricolor Pelargoniums, See Geranium, page 27.

PENTAPE'TES, Nat. Ord. *Byttneric'eæ.* Beautiful greenhouse perennials.

2246 **Pentape'tes phœni'cea**, *bright scarlet*, a very fine pot plant, ¾ ft. ..... o 6
2247 ,, ,, **al'ba**, *white*, a fine pot plant, ¾ ft. ..... o 6

PENTSTE'MON, Nat. Ord. *Scrophulariac'eæ.* Splendid hardy perennials.

For brilliant effect and continuous blooming in the flower garden, it is hardly possible to over-estimate the English hybrid Pentstemons. The flowers are large, the markings beautiful, and the colours rich and varied, while the habit of the plant is good and its culture simple. Of late years bedding plants have somewhat pushed the Pentstemon into the background, but the splendid hybrids exhibited at the meetings of the Royal Horticultural Society, and the fine collection grown at Chiswick have tended considerably to reinstate the Pentstemon as a popular garden favourite. To cut for vases and table bouquets few plants are more suitable.

2248 **Pentste'mon, splendid mixed**, saved from the finest large-flowered English hybrids .....1*s.* & 2 6
2249 ,, **choice mixed**, including the newest species of English and Foreign varieties ..... 1 o
2250 ,, **fine mixed varieties** ..... o 6
2251 ,, **acumina'tus**, *blue-purple*, fine racemes of flowers, 1½ ft ..... o 6
2252 ,, **co'bæa**, *white*, shaded *purple*, streaked *red*, and tinged *yellow*, 1 ft. ..... o 6
2253 ,, **barba'tus coccin'eus**, *bright scarlet*, also known as Chelone barbata, 3 ft. ..... o 6
2254 ,, ,, **Tor'reyi**, *bright scarlet*, a noble border plant, 5 ft..... o 6
2255 ,, **centranthifo'lius**, *scarlet*, a very fine distinct species, 2 ft. ..... o 6
2256 ,, **digita'ta**, *white*, streaked *crimson*, 1½ ft. ..... o 6
2257 ,, **gla'ber**, fine dwarf species, with *bright blue* terminal racemes, ¾ ft. ..... o 6
2258 ,, **grandiflo'rus**, *purple lilac*, a fine species, with large Foxglove like flowers, 4 ft. ..... o 6
2259 ,, **heterophyl'lus**, *fine blue*, a free-flowering species, with a fine dwarf branching habit, 1 ft. o 6
2260 ,, **Jaffraya'nus**, *sky-blue, throat rose-tinted*, very handsome, 2 ft. ..... o 6
2261 ,, **Lob'bii**, *yellow*, a handsome species, 2 ft..... o 6
2262 ,, **Murraya'nus**, *splendid scarlet*, 2 ft. ..... o 6
2263 ,, **Pal'meri**, *peach colour*, very ornamental, 4 ft. ..... o 6
2264 ,, **specio'sus**, *deep cærulean blue* flowers, most beautiful, 2 ft..... o 6
2265 ,, **specta'bilis**, *blue-purple*, flowers in long racemes, exceedingly beautiful, 2 ft..... o 6

PERIL'LA, Nat. Ord. *Labia'tæ.* Valuable ornamental foliaged half-hardy annuals.

These are useful plants for back lines and ribbons, or as single specimens in mixed borders; the new variety, atro-purpurea foliis laciniatis is a really fine acquisition and is a good pot plant.

2266 **Peril'la Nankinen'sis**, *deep mulberry foliage*, a most useful plant in ribbons, 1½ ft. .....3*d.* & o 6
2267 ,, ,, **atro-purpu'rea fo'liis lacinia'tis**, *foliage elegantly serrated*, 1½ ft....3*d.* & o 6

PETU'NIA, Nat. Ord. *Solana'ceæ.* Splendid half-hardy perennials.

Most valuable plants, succeeding almost anywhere. When grown in large beds hooped over, and the plants trained to the hoops, the effect produced is splendid. Trained on trellises, or against rustic fences, the effect is grand. Planted on old walls, in old stumps of trees, vases, rustic baskets, or fissures in rock formations, and allowed to droop over, they are matchless. On rock-work and amongst old roots and ruins the effect is beautiful. As a pot plant and for hanging baskets they are valuable, continuing in beauty till very late in the autumn. Sown in March and April they commence flowering in June and July

Per pkt.
s. d.

2268 Petu'nia, choicest mixed, finest English varieties, 1½ ft. ... 1s. & 2 6
2269 ,, choice mixed, *from largest flowered German varieties*, 1½ ft. ... 1s. & 2 6
2270 ,, choice mixed, *saved from the finest striped French varieties*, 1½ ft. ... 1s. & 2 6
2271 ,, choice mixed, small-flowered, saved from striped & blotched German varieties, 1½ ft., 1s. & 2 6
2272 ,, choice mixed, large-flowered fringed German varieties, 1½ ft. ... 2 6
2273 ,, fine mixed, from foreign varieties, 1½ ft. ... 6d. & 1 0
2274 ,, mixed, from good ordinary sorts, 1½ ft. ... 3d. & 0 6
2275 ,, Bull's new English hybrids, beautiful self and striped varieties, 1½ ft. ... 1 0
2276 ,, Dunnett's English hybrids, self, striped and blotched varieties, 1½ ft. ... 1 0
2277 ,, al'ba, *white*, 1½ ft. ... 3d. & 0 6
2278 ,, atro-viola'cea, rich *purple*, 1½ ft. ... 3d. & 0 6
2279 ,, crimson, very fine, 1½ ft. ... 3d. & 0 6
2280 ,, Countess of Ellesmere, *rose* with *white throat*, very pretty, 1½ ft. ... 0 6
2281 ,, inimitable, *rose-purple, spotted white*, splendid, 1½ ft. ... 0 6
2282 ,, kermesi'na splen'dens, *rich crimson*, 1½ ft. ... 0 6
2283 ,, La Superbe, *magenta, white* centre, an improved "Countess of Ellesmere," 1½ ft. ... 0 6
2284 ,, na'na compac'ta stella'ta (new), *cherry-red*, starred *white*, ½ ft. ... 2 6
2285 ,, red-purple, splendid self-coloured large flowers, 1½ ft. ... 0 6
2286 ,, striped, splendid large flowers, beautifully striped, 1½ ft. ... 6d. & 1 0
2287 ,, new large-flowered compac'ta elegantis'sima, various colours, 1½ ft. ... 1 0
2288 ,, ,, ,, striped, 1½ ft. ... 1 0
2289 ,, ,, ,, illus'tris, 1½ ft. ... 1 0
2290 ,, ,, ,, pictura'ta, *velvety scarlet-crimson, marbled white*, 1½ ft. ... 1 0
2291 ,, ,, ,, reticula'ta, *lilac, dark-veined throat*, 1½ ft. ... 1 0
2292 ,, ,, ,, superbis'sima, colours *rose to purple, with white centres*, 1½ ft. ... 1 0
2293 ,, ,, ,, choice mixed from the foregoing 6 varieties ... 1s. & 2 6
2294 ,, German double hybrids, saved from the finest fertilized flowers, 1½ ft. ... 2s. 6d. & 3 6
2295 ,, German double hybrids, large-flowered, saved from fertilized flowers, 1½ ft. ... 2s. 6d. & 3 6
2296 ,, French double hybrids, saved from finest fertilized flowers, 1½ ft. ... 2s. 6d. & 3 6

PHLOX, Nat. Ord. *Polemonia'ceæ*. Half-hardy annuals, etc.

Superb plants, prized for the profusion of their richly-coloured flowers of many hues, and for the exceedingly fine effect produced in beds, pots, and rock-work, also in rustic baskets, and as drooping plants. The new large-flowered varieties of Phlox Drummondii are very handsome, and the Nana varieties are fine dwarf plants for pot culture and small beds, edging, etc.

2297 Phlox Drummond'ii mixed, from the following choice varieties, 1 ft. ... 1s. & 2 6
2298 ,, ,, fine mixed, 1 ft. ... 3d. & 0 6
2299 ,, ,, al'ba, *pure white*, 1 ft. ... 3d. & 0 6
2300 ,, ,, ,, ocula'ta, *satin-white, crimson eye*, 1 ft. ... 0 6
2301 ,, ,, ,, super'ba, *white, purple eye*, very beautiful, 1 ft. ... 1 0
2302 ,, ,, atropurpu'rea stria'ta, *dark purple*, striped white, 1 ft. ... 0 6
2303 ,, ,, chamoise rose, very pretty distinct colour, 1 ft. ... 0 6
2304 ,, ,, Heynho'ldi, *brilliant vermilion-scarlet*, the richest coloured, 1 ft. ... 1 0
2305 ,, ,, ,, cardina'lis (new), intense *scarlet*, most beautiful, 1 ft. ... 1 0
2306 ,, ,, hortensiflo'ra, *brilliant rose*, 1 ft. ... 1 0
2307 ,, ,, Isabelli'na, *primrose*, 1 ft. ... 0 6
2308 ,, ,, kermesi'na, most brilliant *deep scarlet*, 1 ft. ... 3d. & 0 6
2309 ,, ,, King of Purple, splendid *crimson-purple*, 1 ft. ... 3d. & 0 6
2310 ,, ,, Leopoldia'na, *pink, white eye*, 1 ft. ... 0 6
2311 ,, ,, max'ima stella'ta, *white, starred pink*, 1 ft. ... 0 6
2312 ,, ,, Queen Victoria, *violet, white eye*, 1 ft. ... 0 6
2313 ,, ,, Radowit'zkii Princess Royal, *purple, white striped*, 1 ft. ... 0 6
2314 ,, ,, ,, William I., *crimson-scarlet, striped white*, 1 ft. ... 0 6
2315 ,, ,, ro'sea, *bright rose*, 1 ft. ... 3d. & 0 6
2316 ,, ,, variab'ilis, *blue, marbled dark purple*, 1 ft. ... 0 6
2317 ,, ,, grandiflo'ra, choice mixed, large flowered varieties, 1 ft. ... 1s. & 2 6
2318 ,, ,, ,, fine mixed, large flowered varieties, 1 ft. ... 6d. & 1 0
2319 ,, ,, ,, al'ba, *white*, 1 ft. ... 0 6
2320 ,, ,, ,, atro-purpu'rea al'ba ocula'ta, *crimson purple, white centre*, 1 ft. 0 6
2321 ,, ,, ,, cocci'nea, *scarlet*, 1 ft. ... 0 6
2322 ,, ,, ,, kermesi'na al'ba ocula'ta, *brilliant scarlet, white centre*, 1 ft. 0 6
2323 ,, ,, ,, ro'sea al'ba ocula'ta, *brilliant rose, white centre*, 1 ft. ... 0 6
2324 ,, ,, na'na compacta, choice mixed, new compact dwarf varieties, ¾ ft. ... 1s. & 2 6
2325 ,, ,, ,, ,, carmi'nea, *brilliant carmine*, ¾ ft. ... 1 0
2326 ,, ,, ,, ,, cocci'nea, *bright scarlet*, ¾ ft. ... 1 0
2327 ,, ,, ,, ,, Fireball, *intense scarlet*, ¾ ft. ... 1 0
2328 ,, ,, ,, ,, Snowball, *pure white*, ¾ ft. ... 1 0
2329 ,, Perennial, saved from choice named varieties, 2 ft. ... 6d. & 1 0
2330 ,, ,, saved from the newest of Licrval's magnificent varieties, 2 ft. ... 1s. & 2 6

It is more satisfactory to purchase plants of the Perennial Phlox than seed. We have a fine assortment of plants of the best varieties at 9s. and 12s. per dozen.

PHOR'MIUM, Nat. Ord. *Lilia'ceæ*. Highly ornamental hardy perennials.

2331 Phor'mium te'nax (New Zealand flax), a highly ornamental foliage plant, 6 ft. ... 0 6
2332 ,, ,, fo'liis variega'tis varieties, very rare, 6 ft. ... 1s. & 2 6

PHYGE'LIUS, Nat. Ord. *Scrophularia'ceæ*. Beautiful hardy perennial.

2333 Phyge'lius capen'sis, *handsome carmine flowers, inside golden yellow*, 1½ ft. ... 0 6

PHYTOLAC'CA, Nat. Ord. *Phytolacca'ceæ*. Fruit-bearing shrubs.

2334 Phytolac'ca decan'dra, produces handsome spikes of *crimson* fruit, hardy perennial, 4 ft. ... 0 6
2335 ,, dioi'ca, *white*, a fine sub-tropical plant, 4 ft. ... 0 6

PICOTE'E, Nat. Ord. *Caryophylla'ceæ*. Most beautiful hardy perennials.

2336 Picote'e, choice mixed, 1½ ft. } *The elegantly fringed fragrant flowers of the Picotee are favourites for button holes, ladies' dresses, and bouquets. Seedlings, being more floriferous, are recommended in preference to propagated plants, to grow for cut flowers; the choice mixed seed yields a large per centage of double flowers.* 2 6
2337 ,, fine mixed, 1½ ft. ... 1 0
2338 ,, border flowers, 1½ ft. ... 0 6

PIMELE'A, Nat. Ord. *Thymela'ceæ.* Charming greenhouse shrubs.

		Per pkt. s.	d.
2339	**Pimele'a choice mixed**, very beautiful greenhouse plants, 2 ft.	1	0

PINK, Nat. Ord. *Caryophylla'ceæ.* Most beautiful hardy perennials.

Charmingly beautiful fragrant flowers, esteemed for floral decoration and bouquets.

2340	**Pink, fine mixed**, 1 ft.	1	0
2341	„ **large double white**, 1 ft.	1	0
2342	„ **Brown's mule, Pheasant's eye, and mixed**, 1 ft. each variety	0	6

PLATYSTE'MON, Nat. Ord. *Papavera'ceæ.* A charming hardy annual.

2343	**Platyste'mon califor'nicum**, *cream*, effective in spring, and on rock-work, etc., ½ ft. 3*d.* &	0	6

POLEMO'NIUM, Nat. Ord. *Polemonia'ceæ.* Hardy herbaceous perennials.

2344	**Polemo'nium cœru'leum**, *blue*, 2 ft. } *These fine herbaceous plants are popularly known as*	0	3
2345	„ **album**, *white*, 2 ft. } *Jacob's Ladder.*	0	3

POLYAN'THUS, Nat. Ord. *Primula'ceæ.* Spring-flowering hardy perennials.

2346	**Polyan'thus** saved from best gold-laced varieties, ½ ft.	*In the spring flower garden the Polyanthus is a very effective and almost indispensable plant. The new varieties, Cloth of Gold, White Queen, and Eastern Prince, are remarkable for their large fine trusses.*	1*s.* &	2	6
2347	„ **fine mixed** varieties, ½ ft.		6*d.* &	1	0
2348	„ **Webb's new giant** varieties, ½ ft.		6*d.* &	1	0
2349	„ **new Fancy**, in many varieties, ½ ft.		.....	1	0
2350	„ **du'plex Hose-in-Hose**, ½ ft.		6*d.* &	1	0
2351	„ **Cloth of Gold**, very beautiful, ½ ft.		.....	1	0
2352	„ **White Queen**, large and beautiful, ½ ft.		6*d.* &	1	0
2353	„ **Eastern Prince**, rich *dark crimson*, ½ ft.		6*d.* &	1	0
			.....	1	0

POLYG'ALA, Nat. Ord. *Polygala'ceæ.* Splendid greenhouse shrubs.

2354	**Polyg'ala choice mixed**, from the finest varieties, 3 ft. 6*d.* &	1	0

POLYG'ONUM, Nat. Ord. *Polygona'ceæ.* Hardy annuals.

2355	**Polyg'onum orienta'le**, *red*, } *Sub-tropical plants of imposing effect, and of the simplest culture; also handsome plants for intermingling as specimens in shrubberies, large flower borders, sides of ravines, lakes, and semi-wild places, height 6ft.*	3*d.* &	0	6
2356	„ „ **al'bum**, *white*	3*d.* &	0	6
2357	„ „ **pu'milum**, *red*	3*d.* &	0	6

POPPY (Papa'ver), Nat. Ord. *Papavera'ceæ.* Remarkably showy hardy annuals.

These are fine flowers for distant effect and for flower borders, shrubberies, woodland walks, etc.

2358	**Poppy, French**, or **Ranunculus**, double *choice mixed*, 1 ft. 3*d.* &	0	6
2359	„ **Marseilles splendens**, *white and red*, double, 2 ft. 3*d.* &	0	6
2360	„ **Pæony-flowered**, double, 2 ft. 3*d.* &	0	6
2361	„ **mixed** from the above 3*d.* &	0	6

PORTULA'CA, Nat. Ord. *Portulaca'ceæ.* Splendid half-hardy annuals.

2362	**Portula'ca al'ba stria'ta**, *white, striped crimson*, ½ ft.	*In brilliancy, delicacy, and beauty of colour, the Portulaca surpasses all other out-door plants, thriving in places where most other plants get burnt up. They delight in sunny situations and light soils, where they rapidly carpet the ground with flowers and foliage. On rock-work laying to the sun, on stumps of trees, in rustic vases, on dry banks, and wherever plants of a spreading or drooping habit are required, these are quite at home.*	3*d.* &	0	6
2363	„ **au'rea**, *golden yellow*, ½ ft.		3*d.* &	0	6
2364	„ **Blenso'nii**, *light scarlet*, ½ ft.		3*d.* &	0	6
2365	„ **caryophylloi'des**, *rose, striped carmine*, ½ ft.		3*d.* &	0	6
2366	„ **lu'tea stria'ta**, *yellow, striped red*, ½ ft.		3*d.* &	0	6
2367	„ **splen'dens**, *rich crimson*, ½ ft.		3*d.* &	0	6
2368	„ **Thellusso'nii**, *crimson*, ½ ft.		3*d.* &	0	6
2369	„ „ **ro'sea**, *rose*, ½ ft.		3*d.* &	0	6
2370	„ **Thorbur'nii**, *orange*, ½ ft.		3*d.* &	0	6
2371	„ **splendid mixed** varieties, ½ ft.		6*d.* &	1	0
2372	„ **al'ba fl. pl.**, *white*, ½ ft.	*The double Portulacas are of the same brilliant and beautiful colours as the single. Their saucer-shaped flowers being filled with petals, greatly enhance their general effect, so that wherever beds can be formed of these, they will surpass in effect all other dwarf bedding plants.*	.....	1	0
2373	„ **au'rea fl. pl.**, *orange*, ½ ft.		.....	1	0
2374	„ **caryophylloi'des fl. pl.**, *white, & carmine*, ½ ft.		.....	1	0
2375	„ **ro'sea fl. pl.**, *rose*, ½ ft.		.....	1	0
2376	„ **splen'dens fl. pl.**, *rich crimson*, ½ ft.		.....	1	0
2377	„ **sulphu'rea**, *pale yellow*, ½ ft.		.....	1	0
2378	„ **Thellusso'nii fl. pl.**, *bright crimson*, ½ ft.		.....	1	0
2379	„ **splendid mixed fl. pl.** varieties, ½ ft.		1*s.* &	2	6

POTENTIL'LA, Nat. Ord. *Rosa'ceæ.* Beautiful showy hardy perennials.

2380	**Potentil'la atrosanguin'ea**, *scarlet*, 2 ft.	*A flower border must indeed be incomplete which is not represented by some of the beautiful varieties of this genus. They are almost always in flower, and may be usefully grown to cut for filling flower baskets, etc. In the rock-garden, and for naturalization in semi-wild places, they are valuable.*		0	3
2381	„ **au'rea**, *orange*, ½ ft.			0	3
2382	„ **insig'nis**, *yellow, orange centre*, 1½ ft.			0	3
2383	„ **Mackaya'na**, *yellow and pink*, beautiful, 1½ ft.			0	3
2384	„ **McNabia'na**, *orange and red*, 1½ ft.			0	3
2385	„ **pyrena'ica**, *yellow*, early, of fine dwarf habit, 1 ft.			0	6
2386	„ **choice mixed** varieties.			0	6
2387	„ **fine mixed**			0	3
2388	„ **multiflo'ra**, semi-double, *scarlet and crimson*, ¾ ft.			0	6
2389	„ **double**, several choice varieties in mixture, 1 ft.			1	0

PRIMROSE (Primula vulgaris), Nat. Ord. *Primula'ceæ.* Hardy perennials.

2390	**Primrose**, *yellow*, exceedingly useful in spring gardens, ¼ ft. 6*d.* &	1	0
2391	„ **Early Winter White**, this fine variety flowers during winter, ¼ ft. 1*s.* &	2	6
2392	„ **Dean's Prize varieties**, in many colours, ¼ ft. 1*s.* &	2	6
2393	„ **choice mixed**, saved from upwards of thirty beautiful varieties, ¼ ft. 1*s.* &	2	6
2394	„ **fine mixed varieties**, ¼ ft. 6*s.* &	1	0

PRINCE'S FEATHER, Nat. Ord. *Amaranta'ceæ.* Ornamental hardy annuals.

2395	**Prince's Feather**, large flowered *crimson*, 3 ft. } *These are exceedingly ornamental plants in flower and shrubbery borders. The new purple variety is a valuable acquisition.*		0	3
2396	„ new *golden* flowered, 3 ft.		0	3
2397	„ new *purple*, 3 ft.		0	3

PRIM'ULA, Nat. Ord. *Primula'ceæ.* Charming greenhouse perennials, etc.

For winter decoration Primula sinensis is amongst the most important of greenhouse plants, and it is of the first moment that the seed should be saved from the finest fringed flowers. It is well known that several of the growers for Covent Garden Market are noted for their Primulas, the flowers being large, rich in colour, and of great substance, while the habit of the plant is robust and the flowers stand well above the foliage. It is from this style of plant the seed we offer has been saved. We mention this simply on account of the pretensions put forth by some houses, intended to convey that this Covent Garden quality of Primula is possessed only by them.

		Per pkt. s.	d.
2398	Prim'ula Sinen'sis mixed, Barr's *select Covent Garden strain*, the finest, ¾ ft. ....2/6 &	3	6
2399	" " al'ba, Barr's *select white Covent Garden strain*, the finest, ¾ ft. ....2/6 &	3	6
2400	" " ru'bra, Barr's *select red Covent Garden strain*, the finest, ¾ ft. .... 2/6 &	3	6
2401	" " fine mixed, ¾ ft.	1	0
2402	" " al'ba, *a very fine variety*, ¾ ft....	1	0
2403	" " ru'bra, *a very fine variety* ¾ ft.	1	0
2404	" " Alexandra, *white, with conspicuous yellow centre*, ¾ ft....	2	6
2405	" " carmin'ea al'ba puncta'ta, *rich crimson, spotted white, beautiful*, ¾ ft....	2	6
2406	" " Florence, a beautiful *deep scarlet, shaded madder*, ¾ ft.	2	6
2407	" " Grand Duchess Maria, *lilac, with conspicuous yellow centre*, ¾ ft.	2	6
2408	" " Village Maid, *white, speckled and striped carmine*, ¾ ft.	2	6
2409	" " margina'ta, *lilac*, bordered *white*, ¾ ft	2	6
2410	" " fern-leaved white, ¾ ft.	1s. &	2 6
2411	" " " " red, ¾ ft.	1s. &	2 6
2412	" " " " striped (new), ¾ ft.	.....	2 6
2413	" " " " scarlet (new), ¾ ft.	.....	2 6
2414	" " " " marginata, ¾ ft.	.....	2 6
2415	" " " " mixed, ¾ ft.	1s. &	2 6
2416	" " double white, ¾ ft.	.....	2 6
2417	" " " white fern leaved, ¾ ft.	.....	2 6
2418	" " " rich magenta, ¾ ft.	.....	2 6
2419	" " " rose, ¾ ft.	.....	3 6
2420	" " " Prince of Wales, *rose scarlet*, ¾ ft....	.....	3 6
2421	" " " mixed, ¾ ft.	2/6 &	3 6
2422	" " mixed, from the whole of the foregoing Primulas		2 6
2423	" Cashmeriana (new), *purple*, ½ft....	1s. &	2 6
2424	" cortusoi'des, *rose-lilac*, ¾ ft.	.....	0 6
2425	" denticula'ta, *purple*, ½ ft.	.....	1 0
2426	" farino'sa, *pink*, a charming Alpine, ½ ft. ...	.....	1 0
2427	" japon'ica, English saved seed, 1 ft.	6d.&	1 0
2428	" lute'ola, *yellow*, ¾ ft.	.....	1 0
2429	" rosea (new), *rose-purple*, ½ft....	1s. &	2 6
2430	" verticillata, *yellow*, 1ft.	.....	1 0
2431	" mixed, from hardy varieties....	1s.&	2 6

A new race of very beautiful varieties of Primulas, with handsome fern-leaved foliage and large finely fringed flowers.

These double Primulas are a valuable acquisition, especially to cut from; they do not drop their flowers like the single varieties.

These are all perfectly hardy, and are exceedingly valuable for rockwork and select Alpine gardens. Japonica produces massive whorls of flowers, and is extremely decorative either as a pot plant or in the flower garden. Cashmeriana and Rosea are new Indian species of great beauty.

PYRE'THRUM (Golden Feather), Nat. Ord. *Compos'itæ.* Splendid hardy perennials.

2432	Pyre'thrum Golden Feather, *golden foliage*, 1 ft. 6d. &	1	0
2433	" au'reum lacinia'tum, *fine golden foliage*, 1 ft....6d. &	1	0
2434	" Golden Gem, *golden foliage*, 1 ft.	1	0
2435	" atrosanguin'eum, *rich crimson*, 1½ ft.	0	6
2436	" Parthe'nium grand. fl. pl., *white*, 1½ ft...	0	4
2437	" Matrica'ria exi'mium, *white*, double, 1½ ft	0	6
2438	" choicest mixed double, 1½ ft.....1s. &	2	6
2439	" " " single, 1½ ft. .....6d. &	1	0
2440	" " " French Hybrids, 1½ ft.	1	0

The Golden Feather Pyrethrum is indeed the gardener's friend, always to be relied upon. In spring it looks like masses of gold; in summer it relieves the sombre lines, lighting up the whole garden, and harmonizing with everything. At Battersea Park the finest carpet beds perhaps ever seen were formed with diternantheras and small plants of the Golden Feather. Plants should always be raised from seed, as they continue longer in condition than propagated plants. Sow several times a year under glass, or in any shady corner out of doors. Aureum lacinatum is the new Golden Feather with the finely divided foliage. Golden Gem is recommended for ribbons or lines where the white flowers as well as the yellow foliage are considered a desideratum.

The decorative value of the New Double Pyrethrums it would hardly be possible to over-estimate; their large Aster-like flowers are charming in May and June, and again in autumn. It is more satisfactory to purchase plants of these Double Pyrethrums than seeds. We have a very fine collection of plants, and confidently recommend them. They are kept in pots, ready to plant out at all seasons. *See Page 74.*

RANUN'CULUS, Nat. Ord. *Ranuncula'ceæ.* Beautiful early summer flower.

2441	Ranun'culus asiat'icus super'bus, brilliant colours, seedlings flower the first season, ½ ft. ...6d. &	1	0

RHODAN'THE, Nat. Ord. *Compos'itæ.* Half-hardy everlasting annuals.

2442	Rhodan'the Mangle'sii, *bright rose*, 1 ft.....3d. &	0	6
2443	" " ma'jor, *bright rose*, 1 ft....	0	6
2444	" " fl. pl. Prince Bismarck, *rose*, very double, new, 1 ft.	0	6
2445	" atrosanguin'ea, *purple-crimson*, 1 ft.	0	6
2446	" macula'ta, *rosy purple*, with *crimson circle*, 1½ ft.....3d. &	0	6
2447	" " al'ba, *silvery white*, 1½ ft.	0	6
2448	" mixed, including all sorts .....6d. &	1	0

These floral gems should be universally cultivated. Few of the plants brought to Covent Garden Market charm the visitor so much as the pots of these rose-tinted silvery flowers. In private establishments they should be grown in pans of about a dozen plants for the decoration of the conservatory during autumn and spring. In the flower garden they are very charming, and the flowers greatly prized for bouquets.

RHODODEN'DRON, Nat. Ord. *Erica'ceæ.* Magnificent shrubs.

2449	Rhododen'dron splendid mixed hardy varieties	1	0
2450	" " " greenhouse varieties	1	0

RI'CINUS, Nat. Ord. *Euphorbia'ceæ.* Highly ornamental foliage plants.

Picturesque, umbrageous, elegant foliage plants, which in autumn are studded with grotesque fruit. As specimens on the lawn or terrace they are unsurpassed, and for the Sub-tropical garden indispensable. In shrubbery borders, and by the sides of ravines, rivulets, and lakes, they impart a majesty possessed by few, if any other plant. From seed they speedily attain gigantic proportions, and are ornamental till destroyed by frost.

2451	Ri'cinus altis'simus, *a robust growing variety*, 10 ft.	0	6
2452	" Borbonen'sis arbo'reus, *large handsome ornamental foliage*, 5 ft.	0	6
2453	" " cœrules'cens, *a distinct, large-leaved variety, with bluish green fruit*, 5 ft.	0	6
2454	" compac'tus, *fine compact growing variety, with handsome foliage*, 4 ft.	0	6
2455	" Duchess of Edinburgh, *a fine variety, with handsome foliage*, 5 ft.	0	6
2456	" elegantis'simus, *stems dark red and branching, a fine species*, 5 ft.	0	6
2457	" Gibso'nii, *rich lustrous foliage the colour of Iresine Lindenii*, a most valuable plant, 5 ft., 6d. &	1	0
2458	" Halseya'na, *the grandest of this family, height 10 ft. to 20 ft.* .....6d. &	1	0
2459	" insig'nis, *a large handsome foliaged variety*, 6 ft.	0	6
2460	" kermesi'na viola'cea (new), *very handsome foliaged variety*, 5 ft....	0	6
2461	" macrophyl'lus atropurpu'reus, *a fine variety, with silvery bronzed stems*, 6 ft.	0	6
2462	" Oberman'nii, *of gigantic proportions, stems and foliage tinged purple*, 10 ft....	0	6

Per pkt. s. d.

2463 Ri'cinus sanguin'eus tri'color, *stems and fruit spotted red, fine foliage*, 8 ft. .. .. o 6
2464 „ „ cris'pus, *a beautiful new variety*, 6 ft..... o 6
2465 „ choice mixed varieties.....6*d.* & 1 o

RIVI'NA, Nat. Ord. *Phytolacca'ceæ*. Greenhouse fruit-bearing shrubs.

Exceedingly ornamental plants for dinner-table decoration, producing long drooping elegant racemes of berries; seed sown in spring produces fine plants by autumn.

2466 Rivi'na hu'milis (the Rouge Plant), *scarlet berries*, 2 ft..... 1 o
2467 „ aurantia'ca, *orange berries*, 2 ft..... 1 o

ROCKET, Nat. Ord. *Crucif'eræ*. Valuable early-flowering hardy perennials.

2468 Rocket, Sweet, *purple*, 1½ ft. } *For the decoration of the spring flower garden the Sweet Rocket is exceedingly useful, flowering early, and continuing beautiful for a long time in beds, ribbons, etc.* { o 3
2469 „ „ *white*, 1½ ft. } { o 3
2470 „ „ mixed, 1½ ft. } { o 3

ROSE (Rosa), Nat. Ord. *Rosa'ceæ*. Splendid hardy shrubs.

2471 Rose, saved from the choicest named varieties..... 1 o

RUDBEO'KIA, Nat. Ord. *Compos'itæ*. Handsome hardy perennials.

2472 Rudbec'kia califor'nica, *golden yellow*, 3 ft..... } *These exceedingly showy free-flowering herbaceous perennials are very effective in large borders, and valuable for naturalization in semi-wild situations, and in woodland walks.* { ..... o 3
2473 „ Newman'ii, *orange*, 2 ft. ..... } { ..... o 3
2474 „ grandiflo'ra, *yellow*, 3 ft. ..... } { ..... o 3
2475 „ pulcher'rima, *crimson, edged yellow*, 2 ft. ... } { ..... o 3
2476 „ purpu'rea, *purple*, 2 ft. ..... } { ..... o 3
2477 „ choice mixed ..... } { 3*d.* & o 6

SABBA'TIA, Nat. Ord. *Gentiana'ceæ*. Charming greenhouse annual.

2478 Sabba'tia campes'tris, *rose and yellow*, a most beautiful miniature pot plant, ½ ft. .....6*d.* & 1 o

SALPIGLOS'SIS, Nat. Ord. *Scrophularia'ceæ*. Beautiful half-hardy annuals.

Handsome singularly marbled and beautifully pencilled Alstræmeria-like flowers, valuable for filling beds and forming ribbons, groups, &c.; an exceedingly useful plant to cut for vases and table bouquets. Cultivated in pots they are very decorative in the conservatory.

2479 Salpiglos'sis atropurpu'rea, azu'rea, atrococcin'ea, sulphu'rea, & niger, 2 ft. .....each variety o 3
2480 „ choice mixed, all colours, 2 ft.....3*d.* & o 6
2481 „ na'na atropurpu'rea, azu'rea, coccin'ea, stria'ta, and sulphu'rea, 1½ ft., each variety o 3
2482 „ „ choice mixed, 1½ ft.....3*d.* & o 6

SAL'VIA, Nat. Ord. *Labia'tæ*. Splendid annuals and perennials.

2483 Sal'via coccin'ea, *scarlet*, 1½ ft..... } *In large beds, ribbons, and groups in the flower borders, the annual Salvias are strikingly effective, the colours are intensely rich, and the plants continue flowering till late in autumn. As pot plants, they make a valuable addition to the conservatory; half-hardy annuals.* { o 6
2484 „ „ grandiflo'ra bi'color, 1½ ft. ... { o 6
2485 „ „ „ sangui'nea, 1½ ft. { o 6
2486 „ „ na'na *scarlet*, 1 ft. ..... { o 6
2487 „ „ „ ro'sea, 1 ft. ..... { o 6
2488 „ „ super'ba, *scarlet*, 1½ ft. ..... { o 6
2489 „ „ choice mixed .....3*d.* & { o 6

The seedlings of the following perennial Salvias are decorative the first season, and are very ornamental. Argentea with its massive silvery foliage, and Patens with its intense blue flowers, are matchless. All the varieties may be used for in-door and out-door decoration.

2490 Sal'via amab'ilis, *lavender-blue and white*, hardy, 2 ft. ..... o 4
2491 „ argen'tea, beautiful large ornamental procumbent spreading silvery leaves, hardy, 3 ft..... o 6
2492 „ au'rea, *golden yellow*, very handsome, half-hardy, 2 ft. ..... o 6
2493 „ bi'color, *blue and white*, long spikes, very beautiful, hardy, 3 ft..... o 4
2494 „ camphora'ta, leaves *white*, a fine shrubbery and sub-tropical plant, 5 ft..... o 6
2495 „ candela'brum, *deep violet, spotted white*, greenhouse, 2 ft. ..... o 6
2496 „ candidis'sima, large ornamental *silvery* foliage, 3ft..... o 6
2497 „ chionan'tha, large *white*, fine pyramidal habit, hardy, 2 ft..... o 6
2498 „ in'dica, *pale violet*, spotted, profuse blooming, 3 ft. ..... o 6
2499 „ pa'tens, *rich deep blue*, the best known and most beautiful, half-hardy, 3 ft.... .....6*d.* & 1 o
2500 „ Russellia'na, *bright sky blue*, hardy perennial, 2 ft. ..... o 6
2501 „ splen'dens, *bright scarlet*, well known as a winter-flowering greenhouse plant, 3 ft. ..... o 6
2502 „ „ compacta, *bright scarlet*, fine dwarf growth, 2 ft. ..... o 6
2503 „ „ „ alba, *white*, fine dwarf growth, 2 ft. ..... o 6
2504 „ verticilla'ta, *blue*, flowering in dense spikes, 1½ ft..... o 6
2505 „ choice mixed, hardy vareties .....6*d.* & 1 o
2506 „ „ greenhouse varieties.....6*d.* & 1 o

SANVITA'LIA, Nat. Ord. *Compos'itæ*. Pretty dwarf bedding hardy annuals.

These are very effective dwarf close growing plants, admirably suited from their continuous and free-blooming habit for filling beds, planting edgings, rock-work, etc.

2507 Sanvita'lia procum'bens, *rich crimson-brown, edged yellow*, ½ ft. ..... o 3
2508 „ „ fl. pl., *golden yellow*, double as a Ranunculus, very beautiful, ½ ft. ...3*d.* & o 6

SAPONA'RIA, Nat. Ord. *Caryophylla'ceæ*. Charming hardy annuals, etc.

2509 Sapona'ria Cala'brica, *rich pink*, ½ ft. ..... } *Continuous-blooming compact dwarf plants, effective for beds, edgings, and the spring flower garden.* { 3*d.* & o 6
2510 „ „ al'ba, *white*, ½ ft. ..... } { 3*d.* & o 6
2511 „ „ pu'mila, *pink*, ½ ft. ... } { ..... o 6
2512 „ „ „ alba, ½ ft. ... } { ..... o 6
2513 „ ocymoi'des, *rose-pink*, hardy perennial, a valuable plant for rock-work, etc., ½ ft..... o 3

SAXIF'RAGA, Nat. Ord. *Saxifraga'ceæ*. Fine hardy perennial rock plants.

2514 Saxif'raga fine mixed ..... o 6
2515 „ many species in mixture .....1*s.* & 2 6

SCABIO'SA, Nat. Ord. *Dipsa'ceæ*. Exceedingly showy hardy border biennials.

2516 Scabio'sa na'na *mixed* double, 1 ft. ... } *The varieties of Nana are very floriferous, and of compact growth, well adapted for beds or planting in lines. The taller growing kinds are valuable border plants, and all are useful to cut for vases and bouquets.* { o 3
2517 „ „ striped double, 1 ft... { o 3
2518 „ German, *mixed*, 2 ft..... { o 3
2519 „ candidis'sima ple'na, 2 ft... { o 3
2520 „ ma'jor compac'ta atro-purpu'rea, *velvety dark purple*, 2 ft. ..... o 3
2521 „ „ „ cherry and white, 2 ft. ..... o 3

Per pkt. s. d.

SCHI'NUS, Nat. Ord. *Anacardia'ceæ.* An elegant and fragrant greenhouse shrub.

2522 **Schi'nus Molle,** an easily cultivated graceful conservatory and drawing-room plant, 3 ft. ..... o 6

SOHIZAN'THUS, Nat. Ord. *Scrophularia'ceæ.* Beautiful annuals.

Few plants are more attractive than these when well grown, whether in pots or in the borders. We shall not soon forget seeing grand plants of Retusus in vases at Chiswick, when it was in its halcyon days. Neither shall we readily forget the enjoyment we derived from a single plant of Retusus, which having stood the winter of 1869 in our Experimental Grounds, bloomed throughout the whole summer.

2523 **Schizan'thus Graha'mi,** *red and orange* ....
2524 ,, ,, **car'nea,** *flesh and orange*
2525 ,, **retu'sus,** *rose and yellow* .....
2526 ,, ,, **al'bus,** *white and yellow*...
2527 ,, **mixed** from above .....

These are charming plants for conservatory decoration during the spring months, and decorative for out-door culture in summer and autumn, if raised under glass and planted out; half-hardy annuals, 2 ft. — o 3, o 3, o 3, o 3, o 6

The following gaily and beautifully interspotted hardy annuals claim a position in every flower border. When well grown in pots, few plants are more effective in the conservatory during winter and spring.

2528 **Schizan'thus ocula'tus atropurpu'reus,** *rich crimson, black eye,* 1½ ft. ..... o 3
2529 ,, ,, **pyramida'lis compac'tus,** *violet-purple,* spotted *black,* 1½ ft. ..... o 3
2530 ,, **grandiflo'rus al'bus,** large pure *white* flowers, *sulphur eye,* 1½ ft. ..... o 3
2531 ,, **papiliona'ceus,** spotted and laced *purple* and *yellow* shading to *crimson,* 1½ ft. ..... o 3
2532 ,, **fine mixed** varieties, 1½ ft. .....3*d.* & o 6

SCHIZOPET'ALON, Nat. Ord. *Crucif'eræ.* Sweet-scented hardy annual.

2533 **Schizopet'alon Wal'keri,** *white,* delightfully fragrant, morning, evening and after a shower, 1 ft. 3*d.* & o 6

SOHIZOSTY'LIS, Nat. Ord. *Irida'ceæ.* Handsome hardy bulb.

2534 **Schizosty'lis coccin'ea,** *crimson-scarlet; a matchless autumn and winter flowering conservatory plant,* 1 ft. (*It is more satisfactory to purchase plants than to sow seed of this; plants, 2s. 6d. per dozen, 4d. each.* Established pots, 1*s.*, 1*s. 6d.*, and 2*s. 6d.*) ..... 1 o

SCIL'LA (The Wood Hyacinth), Nat. Ord. *Lilia'ceæ.* Showy hardy bulbs.

The Wood Hyacinth during May is the most attractive of our native Flora, and few sights can compare with the large breadths of those bright blue gems to be seen in almost every copse. The Spanish forms, Campanulata and Patula, have larger flowers, and are more suitable for furnishing vases, and more effective in the flower borders than the native plant, S. nutans; and they are desirable to naturalize with our native species. The seed of those which we offer were saved from the grand collection we exhibited at the Royal Horticultural Gardens, South Kensington, and which was so much admired last May. For Scilla Sibirica, see Novelties, p. 4.

2535 **Scil'la campanula'ta mixed,** in many varieties, including *white, red, rose, blue,* etc., and also the two grand forms *Emperor* and *Empress* .....6*d.* & 1 o
2536 ,, **pat'ula mixed,** in several varieties .....6*d.* & 1 o
2537 ,, **nu'tans mixed,** in several varieties .....6*d.* & 1 o
2538 ,, **autumna'le,** bright *blue,* a fine plant to naturalize on rockwork, etc.....6*d.* & 1 o
2539 ,, **Peruviana mixed,** a strong growing effective plant for naturalisation .....6*d.* & 1 o

SE'DUM (Stonecrop), Nat. Ord. *Crassula'ceæ.* Fine hardy perennial rock plants.

2540 **Se'dum,** mixed, including many species and varieties of Stonecrop .....6*d.* & 1 o
2541 ,, **cæru'leum,** *blue,* a charming dwarf annual, suitable for pots and rockwork, ¼ ft. ..... o 6
2542 ,, **macrophyl'lum,** *white,* 2 ft. ..... o 6
2543 ,, **spectab'ile** (Fabaria), *a grand hardy border plant, with large corymbs of rose-coloured flowers, admirable for shady situations. Charming carpet and tapestry beds can be produced with this plant, if in June the flower heads are cut off, with a piece of the stem, and planted where required,* 1½ ft. .....6*d.* & 1 o
2544 ,, the above and many other species in mixture.....1*s.* & 2 6

SEMPERVI'VUM (Umbilicus) Nat. Ord. *Crassula'ceæ.* Hardy perennial.

2545 **Umbili'cus Sempervi'vum,** (new). This is one of the neatest, most beautiful and distinct of the House-Leek family. It throws up a large umbel of *blood-red* flowers resembling *Rochea falcata.* At the time of flowering the whole plant changes to red. It will be found most valuable for rockwork and for carpet gardening, ½ ft. .....1*s.* & 2 6

SILE'NE (Catchfly), Nat. Ord. *Caryophylla'ceæ.* Beautiful hardy annuals, etc.

All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders, and to cut from.

2546 **Sile'ne orienta'lis,** *bright rose,* flowers produced in large umbels, a fine border plant, h. p., 2 ft..... o 3
2547 ,, **pen'dula,** *bright pink,* 1 ft. .....
2548 ,, ,, **fl. pl.,** *double-red,* 1 ft.....
2549 ,, ,, **al'ba,** *pure white,* 1 ft.....
2550 ,, ,, **compac'ta,** *red,* ½ ft.....
2551 ,, ,, ,, **alba,** *white,* ½ ft.....
2552 ,, ,, **ruber'rima,** *pink,* 1 ft.....
2553 ,, ,, ,, **Bon'netti,** *pink,* ½ ft.

At Cliveden these have always formed a leading feature in the spring display; the dark foliage of Ruberrima is a fine contrast to the green foliage of Pendula, while Bonnetti works in effectively with the Compacta varieties. — 3*d.* & o 6, ... o 6, 3*d.* & o 6, 3*d.* & o 6, 3*d.* & o 6, 3*d.* & o 6, 3*d.* & o 6

2554 ,, **pseudo-ato'cion,** *rosy pink,* a very beautiful plant for beds and masses, 1 ft. .....3*d.* & o 6
2555 ,, **re'gia,** *crimson,* a fine hardy perennial, 1½ ft..... o 3
2556 ,, **reticula'ta,** *deep rose,* slender and graceful border plant, 2 ft..... o 3
2557 ,, **Schaf'ta,** *pink-lilac,* a fine hardy perennial for rock-work, ½ ft. ..... o 3
2558 ,, annual varieties in mixture.....3*d.* & o 6
2559 ,, perennial ,, ,, ...3*d.* & o 6

SOLA'NUM, Nat. Ord. *Solana'ceæ.* Ornamental fruit and foliage plants.

The following list embrace a few of the most picturesque, and beautiful of this highly ornamental and elegant genus of plants for sub-tropical effect in summer, and conservatory decoration throughout the year. They are mostly of rapid growth, seedling plants soon becoming effective and ornamental. Pyracanthum is a perfect gem; Marginatum, conspicuous for its white foliage; Robustum for its massive brown-tinted leaves; Laciniatum for its elegantly divided foliage; and Warscewiczioides for majesty of form is unquestionably the grandest of the Solanums.

2560 **Sola'num acanthocar'pum,** a stately branched species, with formidable spines, *white* foliage and curious spiny fruit, the size of a small orange, 6 ft. ..... o 6
2561 **tropurpu'reum,** remarkable for its *black* prickly stems and *purplish green* leaves, 3 ft... o 6

Per pk'. s. d.

2562 **Sola'num cilia'tum** (*Balbisi'i*), foliage very ornamental, fruit rich soft *orange-scarlet*, 2 ft. 0 6
2563 ,, **citrullifo'lium**, large *rose-purple* flowers and handsome *elegantly divided* foliage, 2 ft ... 0 6
2564 ,, **erythrocar'pum**, ornamental *palmated* spiny foliage and *scarlet* fruit, 2 ft. 0 6
2565 ,, **Fontanesia'num**, *canary yellow* flowers, and *neat, very elegantly divided foliage*, 3 ft. 0 6
2566 ,, **gigan'teum**, majestic species, with large ornamental oval leaves, downy *white* underneath, and *violet* flowers, succeeded by *scarlet* berries, 6 ft. 0 6
2567 ,, **hæmatocar'pum**, *resembles S. pyracanthum, the Fire-Thorn, but the flowers are purple, white inside, and twice as large, and are succeeded by the richest blood-red berries*, 3 ft. 0 6
2568 ,, **lacinia'tum**, a particularly picturesque species, with long curiously cut foliage, 5 ft..... 0 6
2569 ,, **margina'tum** a conspicuous and very ornamental plant for isolation or for groups, the leaves elegantly scolloped *tomentose*, and margined *silvery white*, 4 ft. 0 6
2570 ,, **pyracan'thum** (Fire Thorn), picturesquely *neat plant*, covered with *scarlet* prickles, 3 ft. 0 6
2571 ,, **robus'tum**, a magnificent species with extremely large effective foliage, covered with long spines; the young leaves are of a *rich brown* tint, 5 ft..... 0 6
2572 ,, **verbascifo'lium**, large effective *downy verbascum-like brown foliage*, 3 ft. 0 6
2573 ,, **Warscewiczioi'des**, a grand species, with large *handsome ornamental* foliage, 6 ft. 0 6
2574 ,, **choice mixed**, from the above and other ornamental foliaged species .....6*d.* and 1 0

When in fruit the following are effective on the dinner-table, and handsome winter conservatory plants.

2575 **Sola'num capsicas'trum**, small *orange-scarlet* fruit, literally covering the plant, 1½ ft..... 0 3
2576 ,, **hy'bridum Henderso'ni**, a very handsome variety of *pseudo-capsicum*, 1½ ft. 0 6
2577 ,, ,, **Empress**, in winter laden with bright *coral-red* berries, 2 ft. 1 0
2578 ,, **Lobel'i**, fruit as large as an apricot, and changing from *orange* to *blood-red* when ripe... 0 6
2579 ,, **pseudo-cap'sicum**, covered with pretty *orange-scarlet* berries, 2 ft. 0 3
2580 ,, ,, **na'num**, *orange-scarlet* fruit, freely produced in autumn, 1 ft..... 0 6
2581 ,, **Texa'num**, rich *vermilion* fruit, resembling a small tomato, foliage ornamental, 2 ft. ... 0 3
2582 ,, **Weatherill's hybrids**, fine variety of *Pseudo-capsicum* for table decoration, 2 ft. 0 6
2583 ,, **choice mixed**, from the above fruiting varieties.....6*d.* & 1 0

SPARAX'IS, Nat. Ord. *Irida'ceæ*. Beautiful half-hardy bulbs.

2584 **Sparax'is grandiflo'ra**, choice mixed. These are charming flowers, 1 ft. .....6*d.* & 1 0

SPHENO'GYNE, Nat. Ord. *Compos'itæ*. Beautiful showy hardy annuals.

2585 **Spheno'gyne au'rea**, *pure golden yellow*, ½ ft. } *The dwarf compact and free-flowering habit of these showy plants admirably adapts them for beds, long lines, ribbons, etc.* 0 3
2586 ,, **sulphu'rea**, *bright sulphur*, ½ ft. } 0 3

STAT'ICE, Nat. Ord. *Plumbagina'ceæ*. Highly ornamental perennials, etc.

The flowers of all the Statices are Everlastings, and prized for vases and winter bouquets. Those enumerated in this section are splendid greenhouse plants.

2587 **Stat'ice arbores'cens**, *flowers blue, plant very ornamental*, 2 ft. 0 6
2588 ,, **durius'cula**, *azure blue*, a charming dwarf variety, 1 ft. 0 6
2589 ,, **Holfor'di**, rich *blue* flowers, a very handsome variety, 2 ft. 1 0
2590 ,, **imbrica'ta**, *blue*, most beautiful, 1½ ft..... 0 6
2591 ,, **macrophyl'la**, *white*, 2 ft. 0 6
2592 ,, **choice mixed** greenhouse varieties .....6*d.* & 1 0

The following are all perfectly hardy, very effective in flower borders, on rock-work, etc. Mr. Robinson illustrates S. latifolia in "The Parks, Promenades, and Gardens of Paris."

2593 **Stat'ice exi'mia**, *pale purple*, in large panicles, 1½ ft..... 0 6
2594 ,, **Fortu'nei**, *a fine species, with white and yellow flowers*, 1 ft..... 0 3
2595 ,, **inca'na na'na**, *red*, compact habit; very desirable, 1 ft..... 0 3
2596 ,, **latifo'lia**, *a fine ornamental species, with beautiful blue flowers*, 1 ft..... 0 6
2597 ,, **Smi'thii**, *blue*, a very profuse flowering plant, 2 ft..... 0 6
2598 ,, **spica'ta**, *lovely rose-pink, contrasting richly with the emerald-green leaves*, 1 ft. 0 6
2599 ,, **choice mixed** from hardy varieties.....3*d.* & 0 6

The following are very showy, half-hardy annual Everlasting flowers for flower border summer decoration.

2600 **Stat'ice Bonduel'li**, *golden yellow*, flowers in large masses, 1½ ft..... 0 3
2601 ,, **sinua'ta**, *purple and white*, very pretty, 1 ft..... 0 3
2602 ,, **Thoun'ii**, *blue and white*, charming variety, 1 ft. 0 3
2603 ,, **choice mixed** from half-hardy annual varieties .....3*d.* & 0 6

STENAC'TIS, Nat. Ord. *Compos'itæ*. Fine showy hardy perennial.

2604 **Stenac'tis specio'sa**, *lilac*, an exceedingly useful showy border plant, 2 ft. 0 3

STOCKS (Mathi'ola). Nat. Ord. *Crucif'eræ*.

For fragrance, beauty, and dazzling effect, "the Stock Gilliflower" is a matchless plant.

German Dwarf 10-week Double Stocks. Half-hardy Annuals. For collections see p. 6.

2605 **New large flowering splendid mixed**, embracing the best colours, 1½ ft. 1 0
2606 ,, ,, **crimson, purple, or white**, *for beds or ribbons*, 1½ ft,... .....each colour 1 0
2607 ,, ,, **"The Shakespeare,"** *rich blood-red, splendid new variety*, 1½ ft. .....1*s.* & 2 6
2608 ,, ,, **sulphur-yellow, rose, or coppery carmine**, *for beds or ribbons*, 1½ ft., each colour 1*s.* & 2 6
2609 ,, ,, **Giant Globe pyramidal, splendid mixed**, a handsome Stock, 1½ ft. ...1*s.* & 2 6
2610 **Wallflower-leaved, "The Milton,"** *rich blood-red, very beautiful new variety*, 1½ ft. .....1*s.* & 2 6
2611 **New dwarf bouquet mixed**, a most beautiful variety for edgings and small beds, ¾ ft. 1 0
2612 **Earliest Autumn flowering**, splendid mixed, 1½ ft. 1 0
2613 **Fine mixed** varieties, all colours 0 6

German Double Stocks. Half-hardy Biennials.

2614 **Emperor, large-flowered mixed**; *a beautiful branching variety, which if sown early in spring, flowers in autumn; but if sown in July, the plants bloom continuously throughout the following summer and autumn. This truly valuable Stock deserves the most extensive cultivation*, 1½ ft. 1 0
2615 ,, **large-flowered, crimson, violet, or white**, *for beds or ribbons*, 1½ ft. .....each colour 1 0
2616 ,, ,, **"The Byron,"** *rich blood-red*, very handsome, 1½ ft. .....1*s.* & 2 6
2617 **Brompton splendid mixed**, should be sown in July to flower the following summer, 2 ft. 1 0
2618 ,, **scarlet, white, or violet**, *for beds or ribbons of one colour*, 2 ft. .....each colour 1 0

STOCKS—*continued.* Per pkt.—s. d.

2619 **Intermediate,** *scarlet,* true Covent Garden variety, 1 ft.
2620 ,, *purple* ,, ,, ,, 1 ft.
2621 ,, *white* ,, ,, ,, 1 ft.
2622 ,, *mixed* ,, ,, ,, 1 ft.
2623 **East Lothian,** *scarlet* ,, ,, ,, 1 ft.
2624 ,, ,, *purple* ,, ,, 1 ft.
2625 ,, ,, *white* ,, ,, ,, 1 ft.
2626 ,, ,, *intense crimson* ,, ,, 1 ft.
2627 ,, ,, *rose-carmine* ,, ,, ,, 1 ft.
2628 ,, ,, *mixed* ,, ,, ,, 1 ft.

The Intermediate or Spring-flowering Stock is extensively cultivated for Covent Garden Market. During "the London season," it is extensively used for furnishing jardinets, etc., and is also of great value in filling the early summer flower-beds. The East Lothian Stock is more branching than the true Intermediate, and therefore not so well adapted for pot-culture, but it is more valuable for the flower-garden. For autumn-flowering sow these stocks early in spring; for spring-flowering sow early in July.

2619	1	0
2620	1	0
2621	1	0
2622	1	0
2623	1	0
2624	1	0
2625	1	0
2626	1	0
2627	1	0
2628	1	0

2629 **English Giant Brompton,** *mixed,* 2 ft. 0 6
2630 ,, ,, ,, **scarlet, purple, or white,** 2 ft. ..... each colour 0 6
2631 **"The English Cottager's" Brompton,** *scarlet,* spike and flowers of immense size, 3 ft. .....6*d.* & 1 0
2632 **"The Widcombe" Scarlet Tree,** a grand variety, flowers very large, 3 ft. .....6*d.* & 1 0
2633 **"The New White" Giant Brompton,** a splendid variety with large massive flower-spikes, 3 ft. ... 1 0

SULTAN (Centaurea), Nat. Ord. *Compositæ.* Showy fragrant hardy annuals.

2634 **Sultan, Sweet,** *dark purple,* 1½ ft. ...
2635 ,, ,, *white,* 1½ ft. .....
2636 ,, ,, *beautiful yellow,* 1½ ft.
2637 ,, ,, mixed varieties, 1½ ft.

These are showy border annuals, the flowers emit a delicate honey perfume, and are much prized for bouquets. Autumn sowings produce finer flowers than from spring sowings, & are in bloom throughout the summer.

2634	0	3
2635	0	3
2636	0	3
2637	0	3

SUTHERLAN'DIA, Nat. Ord. *Legumino'sæ.* Hardy shrubs.

"Many are the trees of God that grow in Paradise and various, yet unknown to us."

2638 **Sutherlan'dia frutes'cens,** *scarlet,* 2 ft. .....
2639 ,, ,, al'ba, *white,* 2 ft.
2640 ,, **spectab'ilis floribun'da,** 2 ft.
2641 ,, **mixed,** 2 ft. .....

For elegant gardening the Sutherlandias are valuable. Their graceful green and white pinnate foliage, and large white or scarlet flowers, which are succeeded by grotesque and conspicuous semi-transparent membranous seed vessels, impart a unique character to the plants whether grown in pots or used for sub-tropical effect. Seedlings are decorative in a few weeks.

2638	0	6
2639	0	6
2640	0	6
2641	0	6

SWAINSO'NIA, Nat. Ord. *Legumino'sæ.* Very beautiful greenhouse shrubs.

These charming and elegant plants are very effective in the borders during the summer months.

2642 **Swainso'nia choice mixed,** including the most beautiful varieties, 3 ft. 1 0

SWEET WILLIAM (Dianthus barbatus), Nat. Ord. *Caryophylla'ceæ.* Hardy perennials.

Matchless border plants with heads of bloom equal in size and beauty to the finest herbaceous Phloxes.

2643 **Sweet William, Hunt and Bragg's Perfection auricula-flowered choice mixed,** 1½ ft. .....6*d.* & 1 0
2644 ,, **New Giant, Barlow's magnificent strain,** 1½ ft. .....6*d.* & 1 0
2645 ,, **auricula-flowered** varieties, mixed colours, 1½ ft. ..... 6*d.* & 1 0
2646 ,, **choice mixed,** including all varieties, 1½ ft. 0 6
2647 ,, **mixed double,** of various beautiful colours, 1½ ft. 0 6
2648 ,, **ni'gricans,** very dark *crimson,* 1½ ft. 0 6
2649 ,, **Dunnet'ti,** beautiful rich *crimson-scarlet,* 1½ ft. 0 3
2650 ,, **white, scarlet or striped,** 1½ ft ..... each colour 0 3
2651 ,, **new dwarf,** very compact and profuse flowering, ¾ ft. 0 6
2652 ,, ,, ,, **double,** mixed colours, ¾ ft. 0 6
2653 ,, **fine mixed,** all colours, ½ ft. 0 3

TAGE'TES, Nat. Ord. *Compositæ.* Charming half-hardy annuals.

2654 **Tage'tes pu'mila,** *bright yellow,* 1 ft.
2655 ,, **lu'cida,** *orange,* 1 ft. .....
2656 ,, **tenuifo'lia,** *orange,* 2 ft. ...

T. pumila for bedding purposes far surpasses the Calceolaria, the foliage is exquisitely graceful, and almost hid with bright yellow flowers which continue in beauty till late in autumn. Tenuifolia is in the same way, but taller, and Lucida is a fine distinct plant valuable for ribbons, etc.

2654	0	6
2655	0	3
2656	0	3

TRACHE'LIUM, Nat. Ord. *Campanula'ceæ.* Beautiful hardy biennials.

2657 **Trache'lium cæru'leum,** *sky blue,* 1 ft. .....
2658 ,, ,, al'bum, *white,* 1 ft. .....
2659 ,, ,, lilaci'num, *lilac,* 1 ft. .....

These are favourite pot plants, exceedingly pretty in the conservatory.

2657	0	3
2658	0	3
2659	0	3

TRITO'MA, Nat. Ord. *Lilia'ceæ.* Majestic and beautiful hardy perennial.

2660 **Trito'ma glauces'cens.** The long spikes of *bright flame-scarlet* flowers of the *Tritoma* suggested the popular appellation, "*The Red-hot Poker Plant.*" *Glaucescens* is in flower throughout the summer: *Grandis* continues the succession to Christmas. Throughout Nov., 1878, when few other plants were flowering in our Experimental Grounds, the handsome scarlet spikes of *Grandis* were conspicuous, with successional spikes in abundance, thus proving it to be a winter-blooming plant. In shrubberies and for naturalization, the majestic effect of these plants is unsurpassed. It is preferable to purchase plants rather than seeds of the *Tritomas*; the plants of *Glaucescens* and *Grandis* are inexpensive, each 9*d.* & 1*s.*; per doz., 7*s.* 6*d.* & 10*s.* 6*d.*; large stools, each 1*s.* 6*d.* and 2*s.* 6*d.*; seed of *Glaucescens* 0 6

TROPÆ'OLUM, Nat. Ord. *Tropæola'ceæ.* Beautiful hardy annuals.

2661 **Tropæ'olum mi'nus coccin'eum,** *scarlet*.....
2662 ,, ,, **trimacula'tum,** *orange*

Very pretty trailers, valuable for vases, rustic baskets, rock-work, and shrubbery borders.

2661	0	3
2662	0	3

For Tom Thumb or dwarf var. of Tropæolum, see Nasturtium, p. 33. *For Lobbianum var., see* p. 48.

TU'NICA, Nat. Ord. *Caryophylla'ceæ.* A pretty hardy perennial.

2663 **Tu'nica Saxif'raga,** *pale purple,* charming for small beds, rock-work, and old walls, ¼ ft. 0 6

TY'DÆA, Nat. Ord. *Gesnera'ceæ.* Splendid stove perennial bulbs.

2664 **Ty'dæa,** saved from the choicest hybrid varieties, 1½ ft. 2 6

VENI'DIUM, Nat. Ord. *Compositæ.* Beautiful half-hardy annual.

2665 **Veni'dium calendula'ceum,** *bright orange Gazania-like flowers, exceedingly effective in large beds, on rock-work, in rustic baskets, and mixed borders,* ½ ft. .....3*d.* & 0 6

VENUS' LOOKING-GLASS, Nat. Ord. *Campanula'ceæ.* Pretty hardy annuals.

2666 **Venus' Looking-glass,** large flowered, *rich blue,* ½ ft.
2667 ,, ,, *white,* ½ ft. ...

Very pretty annuals, for beds, baskets, vases, rock-work, and borders.

2666	0	3
2667	0	3

VENUS' NAVELWORT, Nat. Ord. *Borragina'ceæ.* Pretty hardy edging annual.

2668 **Venus' Navelwort,** an elegant plant, with pure *white* flowers and silvery foliage, ½ ft. 0 3

VERBAS'CUM, Nat. Ord. *Scrophularia'ceæ.* Showy hardy perennials.

2669 **Verbas'cum fra'grans,** *yellow,* from Australia, 3 ft. ...
2670 ,, **phœni'ceum,** *violet-purple,* 3 ft. .....
2671 ,, **pyramida'tum,** *yellow,* 3 ft. .....
2672 ,, **versic'olor,** various shades, 3 ft. .....
2673 ,, **mixed,** 3 ft. .....

These are very effective plants for flower and shrubbery borders, and for naturalization in woodland walks.

2669	0	6
2670	0	3
2671	0	3
2672	0	3
2673	0	3

VERBE'NA, Nat. Ord. *Verbena'ceæ.* Splendid half-hardy perennials.

Verbenas in quantity are more easily obtained from seed than from cuttings; sown in spring they flower quite early in the season. The self-colours are generally to be depended upon, and there is moreover the chance from seedlings of raising new varieties.

		Per pkt. s.	d.
2674	Verbe'na hy'brida very choice mixed, 1 ft.	1s. &	2 6
2675	,, ,, Eckford's very choicest first-class Exhibition flowers, 1 ft.		2 6
2676	,, ,, very fine mixed varieties, 1 ft.	6d. &	1 0
2677	,, ,, al'ba, *pure white*, 1 ft.	1s. &	2 6
2678	,, ,, blue-black, *white eye*, (new) 1 ft.	1s. &	2 6
2679	,, ,, blue Superb, fine *blue*, 1 ft.	1s. &	2 6
2680	,, ,, candidis'sima, *pure white*, flowers in large trusses, very fine, 1 ft.	1s. &	2 6
2681	,, ,, Oxonian, *blue-purple*, 1 ft.		1 0
2682	,, ,, Purple King, fine large *purple* flowers, 1 ft.	1s. &	2 6
2683	,, ,, Defiance, beautiful rich *scarlet*, 1 ft.	1s. &	2 6
2684	,, ,, auriculæflo'ra choice mixed, 1 ft.	1s. &	2 6
2685	,, ,, Italian striped varieties, *choice mixed*, 1 ft.	1s. &	2 6
2686	,, teucrioi'des, *white*, with *delightful jasmine fragrance*, 1½ ft.	3d. &	0 6
2687	,, veno'sa, *purple-rose*, very effective in ribbons and beds, hardy perennial, 1½ ft.	3d. &	0 6
2688	,, lemon-scented, foliage very fragrant, and much prized for bouquets, etc., 1½ ft.	6d. &	1 0

VERON'ICA, Nat. Ord. *Scrophularia'ceæ.* Splendid shrubs, beautiful annuals, etc.

The shrubby varieties bloom in autumn and winter, and are prized for conservatory and sitting-room decoration, and to cut for bouquets; Syriaca and Glauca for spring-blooming, and Spicata for borders.

2689	Veron'ica, mixed, including Henderso'ni, purpu'rea, Lindleya'na, &c., flowering shrubs	6d. &	1 0
2690	,, Syria'ca, *bright blue*, ½ ft.		0 3
2691	,, ,, al'ba, *white*, ½ ft.		0 3
2692	,, glau'ca, *bright blue*, ½ ft.		0 3
2693	,, spica'ta, *blue*, pretty, 1 ft.		0 3
2694	,, ,, al'ba, *white*, 1 ft.		0 3
2695	,, ,, ma'jor, *blue*, 1½ ft.		0 3
2696	,, mixed perennial varieties		0 6

These charming dwarf hardy annuals should be sown in autumn, in spring they carpet the ground with the most beautiful blue; Glauca has the largest flowers.

Charming hardy perennials, very decorative in flower borders and valuable to cut for vases and bouquets.

VINC'A, Nat. Ord. *Apocyna'ceæ.* Charming greenhouse shrubs.

2697	Vinc'a ro'sea, *rose, white centre*, 2 ft.		0 6
2698	,, ,, al'ba lu'tea, *white, yellow centre*, 2 ft.		0 6
2699	,, ,, al'ba pu'ra, *pure white*, 2 ft.		0 6
2700	,, ,, mixed, 2 ft.	6d. &	1 0

These beautiful and easily cultivated plants sown in spring flower in summer, and are important in the decoration of the conservatory and sitting-room, while out of doors they succeed in warm situations.

VI'OLA (Heartsease or Pansy), Nat. Ord. *Viola'ceæ.* Hardy perennials.

In the spring flower garden the Pansy (Viola tricolor) blooms continuously, and produces a matchless effect in designs, beds, and ribbons. From seed the colours cannot be implicitly depended upon; they should, therefore, be transplanted from the seed-bed and flowered before finally planting out. Seed sown in spring, flowers during the summer; sown in summer, flowers in autumn. With a little attention, the Pansy is a charming plant for summer decoration. The varieties of Viola are very important, as they succeed in situations where the Pansy is a failure. Viola odorata flowers during winter and spring, and is prized for its fragrance.

2701	Vi'ola cornu'ta Mauve Queen, ½ ft.	6d. &	1 0
2702	,, ,, Purple Queen, ½ ft.	6d. &	1 0
2703	,, ,, Admiration, *deep clear violet*, ½ ft.	1s. &	2 6
2704	,, ,, al'ba, *white*, ½ ft.	6d. &	1 0
2705	,, ,, lu'tea grandiflo'ra, *yellow*, ½ ft.	6d. &	1 0
2706	,, ,, Magnificent, rich *blue violet*, ½ ft.	1s. &	2 6
2707	,, ,, Perfection, *blue*, ½ ft.	1s. &	2 6
2708	,, ,, Sensation, deep *violet-purple*, ½ ft.	1s. &	2 6
2709	,, Crown Jewel, *pale yellow*, very fine, ½ ft.	1s. &	2 6
2710	,, Canary, *fine light yellow*, ½ ft.	1s. &	2 6
2711	,, Blue Bell, the most beautiful blue of all, ½ ft.	1s. &	2 6
2712	,, lilaci'na, *soft lilac*, very beautiful, ½ ft.	1s. &	2 6
2713	,, Golden Gem, *rich golden yellow*, ½ ft.	1s. &	2 6
2714	,, Grievesii, *fine primrose*, ½ ft.	1s. &	2 6
2715	,, Peach Blossom, *purple, shading to peach*, ½ ft.	1s. &	2 6
2716	,, Tory, *rich deep blue*, very fine, ½ ft.	1s. &	2 6
2717	,, mixed from above varieties, ½ ft.	1s. &	2 6

For continuous lines, ribbons, and edgings to large beds, these are charming. To intermingle with other plants in beds, they are most valuable, being continuously in bloom if attended to. The cornuta alba is prized in bouquets for its snow-white flowers and delicate perfume, the other varieties are valued for their diversity of colour and fine effect in spring and summer.

2718	,, peda'ta, *pale violet*, a rare and beautiful North American species, for rock-work ½ ft.		1 0
2719	,, odora'ta semperflo'rens, sweet-scented violet, ½ ft.		0 6
2720	,, ,, al'ba, *fine white*, ½ ft.		0 6
2721	,, ,, The Czar, *violet, the largest flowering and the richest coloured*, ½ ft.		0 6
2722	,, ,, The White Czar, *white*, the largest flowering, ½ ft.		0 6
2723	,, ,, Wilso'ni, *light violet, large, and very fragrant*, ½ ft.		0 6
2724	,, ,, mixed from many varieties, ½ ft.	6d. &	1 0
2725	,, tri'color (Pansy or Heartsease), Scotch and English large-flowered varieties, ½ ft.	1s. &	2 6
2726	,, ,, Harlequin, or fancy choice varieties, ½ ft.	1s. &	2 6
2727	,, ,, very fine mixed, including fancy and florists' flowers ½ ft.	6d. &	1 0
2728	,, ,, Black King, *dense black* ½ ft.	6d. &	1 0
2729	,, ,, black blue, *fine purple*, ½ ft.	6d. &	1 0
2730	,, ,, brown red, ½ ft.	6d. &	1 0
2731	,, ,, azure purple, ½ ft.	6d. &	1 0
2732	,, ,, sky blue, ½ ft.	6d. &	1 0
2733	,, ,, pure white, ½ ft.	6d. &	1 0
2734	,, ,, pure yellow, ½ ft.	6d. &	1 0
2735	,, ,, purple, ½ ft.	6d. &	1 0
2736	,, ,, ultra-marine, ½ ft.	1s. &	2 6
2737	,, ,, Blue King, ½ ft.	1s. &	2 6
2738	,, ,, mixed, from above varieties	1s. &	2 6
2739	,, ,, German choice mixed, beautiful varieties, ½ ft.	6d. &	1 0
2740	,, ,, ,, ,, splendid large-flowered varieties, ½ ft.		1 0
2741	,, ,, French large flowered Odier's 5-spotted, fine varieties, ½ ft.		1 0

These are all fine bedding Pansies. The seed having been carefully saved, a large portion of them will come true to colour; they may be sown at any time, but those which are sown from March to May will be decorative in the autumn, and the colours can then be arranged and the plants bedded out for spring decoration. Autumn-sown seed will flower in spring.

VIRGINIAN STOCK, Nat. Ord. *Crucif'erœ*. Charming dwarf hardy annuals.

Per pkt. s. d.

2742 **Virginian Stock,** *red,* ½ ft. — *When sown in Feb. or March a very gay display is produced in the flower-garden with this plant, while spring flowers are passing away, and summer flowers coming in.* — 3*d.* & 0 6
2743 ,, ,, *white,* ½ ft. — 3*d.* & 0 6
2744 ,, ,, *Pigmy white,* ¼ ft. — 0 6
2745 ,, ,, **Crimson King,** ¼ ft. — 0 6

VISCA'RIA, Nat. Ord. *Caryophylla'ceœ*. Beautiful effective hardy annuals.

It is scarcely possible to over-estimate the brilliant effect of V. cardinalis, the charming beauty of Elegans picta, or the beautiful Cœrulea, in beds, lines, or masses: all the varieties are very graceful.

2746 **Visca'ria cardina'lis,** *brilliant magenta, ranging to the richest crimson,* very effective, 1½ ft., 3*d.* & 0 6
2747 ,, **cœru'lea,** *blue, this fine variety produces a nice contrast with Cardinalis,* 1½ ft. — 3*d.* & 0 6
2748 ,, **el'egans pic'ta,** *scarlet, margined white,* elegant and very beautiful, 1½ ft. — 3*d.* & 0 6
2749 ,, **caryophylloi'des,** *scarlet, striped white, a most beautiful variety,* 1½ ft. — 3*d.* & 0 6
2750 ,, **al'ba Dunnet'tii,** *white, dark centre,* 1½ ft. — 0 3
2751 ,, **fine mixed,** *from the above,* 1½ ft. — 3*d.* & 0 6

WAI'TZIA, Nat. Ord. *Compos'itœ*. Splendid everlasting half-hardy annuals.

A charming section of Everlastings, equally valuable for pot culture and the flower border.

2752 **Wai'tzia au'rea,** *brilliant yellow,* most beautiful, 1½ ft. — 0 6
2753 ,, **acumina'ta,** flowers varying from *purple* to *citron,* very beautiful, 1 ft. — 0 6
2754 ,, **corymbo'sa,** *deep amaryuth-red,* inside of flower lighter, very beautiful, 1 ft. — 0 6
2755 ,, **grandiflo'ra,** the most beautiful *yellow,* large and handsome, 1 ft. — 0 6
2756 ,, **mixed** from the above — 0 6

WALLFLOWER (Cheiranthus Cheiri), Nat. Ord. *Crucif'erœ*. Hardy perennials.

2757 **Wallflower, German splendid mixed,** double — *Wallflowers are prized for their delicious fragrance. In the spring they are indispensable for beds, groups, and ribbons; the large massive conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single Wallflowers render them exceedingly attractive. A mass of Golden Queen, with its unalloyed rich golden yellow blossoms, is a sight unrivalled; it may be seen from a great distance, and so profusely does it bloom as to resemble a deuse carpet of gold.* — 1*s.* & 2 6
2758 ,, ,, very good mixed, double — 6*d.* & 1 0
2759 ,, finest *blood-red,* single, 1½ ft. — 0 3
2760 ,, **Young's Blood Red,** single, 1½ ft. — 6*d.* & 1 0
2761 ,, **Harbinger,** *rich blood red,* 1 ft. — 6*d.* & 1 0
2762 ,, *purple,* single, 1½ ft. — 0 3
2763 ,, *yellow,* single, 1½ ft. — 0 3
2764 ,, **Golden Queen,** *pure yellow,* 1½ ft. — 6*d.* & 1 0
2765 ,, **Yellow Prince,** *pure yellow,* 1 ft. — 6*d.* & 1 0
2766 ,, **Belvoir Castle,** *pure yellow,* 1 ft.. — 1 0
2767 ,, **German,** *crimson,* dwf. single, 1 ft. — 0 6
2768 ,, ,, ,, *very dwarf,* ,, ¾ ft.... — 0 6
2769 ,, ,, *violet brown,* single, 1½ ft. — 0 6
2770 ,, ,, mixed colours, single, 1½ ft. — 6*d.* & 1 0
2771 ,, **splendid mixed,** single, 1½ ft. ... — 3*d.* & 0 6
2772 ,, **Lockhart's Black Prince,** single — 6*d.* & 1 0

WHITLA'VIA, Nat. Ord. *Hydrophylla'ceœ*. Charming hardy annuals.

2773 **Whitla'via grandiflo'ra,** *fine violet-blue,* 1 ft. — *The fine Gloxinia-like blossoms of these recommend them for flower beds and border decoration during spring and summer.* — 0 3
2774 ,, ,, **al'ba,** *pure white,* 1 ft. — 0 3
2775 ,, ,, **gloxinioi'des,** 1 ft. ... — 0 3
2776 ,, ,, **mixed,** 1 ft. — 3*d.* & 0 6

WIGAN'DIA, Nat. Ord. *Hydrolea'ceœ*. Half-hardy perennials.

Majestic sub-tropical plants, with large ornamental undulating foliage, extremely effective when planted on lawns, in shrubberies, by the sides of lakes, ravines, and where plants of large elegant growth are a desideratum.

2777 **Wigan'dia caraccasa'na, u'rens, vigie'ri,** 5 ft. to 10 ft. — each variety 1 0
2778 ,, **mixed varieties,** (seedling plants are very soon effective) — 6*d.* & 1 0

WINTER-CHERRY, Nat. Ord. *Solana'ceœ*. Hardy perennials.

The red-fruited is much used in the composition of bouquets and winter ornaments and for skeletonising.

2779 **Winter-cherry,** *red-fruited* (Physalis Alkekengi), 1 ft. — 0 3
2780 ,, ,, *yellow-fruited* (Physalis edulis, or the Cape Gooseberry used for tarts, etc.), 1 ft. — 0 3

XERAN'THEMUM, Nat. Ord. *Compos'itœ*. Charming everlasting hardy annuals.

2781 **Xeran'themum album fl. pl.,** *white,* 2 ft. — *Beautiful border plants, exceedingly floriferous and valuable to cut for summer and winter bouquets. Compactum forms quite a bush, and should be grown singly.* — 0 3
2782 ,, ,, **compac'tum fl. pl.,** *white,* 1½ ft. — 0 3
2783 ,, **atropurpu'reum plenis'simum,** *rich purple,* 2 ft. — 0 3
2784 ,, **imperia'le fl. pl.,** *deep violet,* beautiful, 2 ft. — 0 3
2785 ,, ,, **compac'tum fl. pl.,** 1½ ft. — 0 3
2786 ,, **mixed** from the above — 3*d.* & 0 6

ZE'A, Nat. Ord. *Gramina'ceœ*. Handsome ornamental foliage plants.

Japonica variegata is an ornamental foliage plant not surpassed in beauty of variegation by the choicest stove plants. Caragua is tall and graceful; Gracillima the most dwarf.

2787 **Ze'a japon'ica variega'ta,** matchless in beauty for conservatory and flower garden, 3 ft. — 6*d.* & 1 0
2788 ,, **Caragu'a,** Giant Maize, very graceful and majestic, 12 ft. to 15 ft. high — 0 6
2789 ,, **gracil'lima,** the miniature Maize, very graceful and beautiful, 2 ft. — 6*d.* & 1 0

ZIN'NIA, Nat. Ord. *Compos'itœ*. Splendid half-hardy annuals.

The double Zinnia is one of the sterling novelties of recent years. The flowers are large, beautifully formed, and exceedingly handsome. Few plants in the flower border are more effective, and scarcely any flower when cut, is so beautiful in table bouquets. Well grown in pots it is a useful plant for in-door decoration. The Pumila varieties, which are dwarf and compact, are admirably adapted as pot plants, and valuable for beds. The single Zinnias are also very handsome, while it would be impossible to speak too highly of the double and single varieties of Haageana for beds, rock-work, and masses in the borders.

2790 **Zin'nia el'egans double,** *yellow, carmine, rosy-purple, scarlet, crimson, orange, pink, lilac, white, copper colour, carnea, and purple,* 1½ ft. — each variety 0 6
2791 ,, ,, ,, **choice mixed,** all colours, 1½ ft. — 6*d.* & 1 0
2792 ,, ,, ,, **fine mixed,** all colours, 1½ ft. — 3*d.* & 0 6
2793 ,, ,, ,, **striped,** *rich colours, shaded, and beautifully striped,* 1½ ft. — 6*d.* & 1 0
2794 ,, ,, ,, **pu'mila,** *crimson, salmon-rose, scarlet, violet, yellow, & purple,* 1ft., each 0 6
2795 ,, ,, ,, **pu'mila,** *mixed colours, very fine dwarf varieties,* 1 ft. — 6*d.* & 1 0

		Per pkt. s.	d.
2796	Zin'nia el'egans double Dwari'nii, mixed colours, flowers beautifully imbricated, 1½ ft. .....6*d.* &	1	0
2797	,, ,, cocci'nea, single, *scarlet*, 1½ ft.	0	3
2798	,, ,, purpur'ea, single, *purple*, 1½ ft.	0	3
2799	,, ,, choice mixed, superb single flowers, 1½ ft.	0	6
2800	,, ,, fine mixed, 1½ ft.	0	3
2801	,, Haagea'na, *yellow, striped rich orange*, a charming dwarf bedding plant, 1 ft. .....3*d.* &	0	6
2802	,, ,, flore pleno, *yellow*, a fine plant and valuable to cut from, 1 ft.	0	6
2803	,, ,, plenis'sima imbrica'ta, *yellow*, very double and imbricated, 1 ft. .....6*d.* &	1	0

ORNAMENTAL CLIMBERS AND TWINERS.

This is an important section of our Catalogue, and fully merits the prominent position assigned to it, as no glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, etc., are covered with Climbers. In the adornment of the flower garden, the hardier kinds are invaluable for covering arbours, verandahs, trellises, rustic fences, and forming elegant chains and festoons such as now grace the Royal Horticultural Society's Gardens at South Kensington.

ABO'BRA, Nat. Ord. *Cucurbita'ceæ*. Half-hardy perennial.

2804	Abo'bra viridiflo'ra, an elegant climber, foliage dark glossy green, and with *scarlet* miniature fruit	0 6

ADLU'MIA, Nat. Ord. *Fumaria'ceæ*. Hardy biennial.

2805	Adlu'mia cirrho'sa, *flesh-coloured* flowers, and delicate *pale green* pinnate foliage	0 6

AMPELOP'SIS, (Virginian Creeper) Nat. Ord. *Vita'ceæ*. Hardy climbers.

2806	Ampelop'sis hedera'cea, the Virginian creeper, an elegant plant	0 6
2807	,, Veitchii, Veitch's Virginian creeper, a slender-growing elegant plant	0 6

ARISTOLO'CHIA, Nat. Ord. *Aristolochia'ceæ*. Handsome climbers.

2808	Aristolo'chia choice mixed, greenhouse and hardy varieties	1 0
2809	,, altis'sima, *purple*, for greenhouse	0 6
2810	,, cilio'sa, *purple and green*, for greenhouse	0 6
2811	,, Species from Martinique, very fine	0 6
2812	,, Si'pho, a noble foliage plant, hardy	0 6

A. Sipho is perfectly hardy, and if trained against the house, or verandah, or over arches, the effect of its massive foliage is matchless. On the banks of the Rhine and in most continental cities, the luxuriant foliage of this plant is an object of admiration to visitors.

BIGNO'NIA (Trumpet-Flower), Nat. Ord. *Bignonia'ceæ*. Magnificent plants.

2813	Bigno'nia al'bo-lu'tea	1 0
2814	,, radi'cans, *orange-scarlet*, hardy	0 6
2815	,, sanguin'ea	1 0
2816	,, sulphu'rea grandiflo'ra	1 0
2817	,, Tweedia'na, *yellow*, greenhouse	0 6
2818	,, mixed varieties .....6*d.* &	1 0

Magnificent climbers, with gorgeously brilliant coloured flowers in panicles. For the conservatory truly noble plants. Radicans and Capreolata are perfectly hardy, and rank amongst the most effective plants for covering walls, pillars, etc.

BOUGAINVIL'LEA, Nat. Ord. *Nyctagina'ceæ*. Warm greenhouse climbers.

2819	Bougainvil'lea splen'dens, *carmine*	1 6
2820	,, spectabi'le	1 6
2821	,, mixed .....1*s.* &	2 6

For training along the roof of a warm greenhouse, or on a wire globe, or twisted round supports, or grown in small pots for table decoration, the effect of the rich coloured bracts is matchless.

CAIOPH'ORA, Nat. Ord. *Loasa'ceæ*. Rapid-growing half-hardy annual climbers.

2822	Caioph'ora aurantia'ca, *orange*	0 3
2823	,, Herber'tii, *scarlet*	0 3
2824	,, tri'color, *shaded yellow*	0 3

Ornamental and very curious, both in flower and foliage, suitable for covering trellises, arbours, or trailing over rock-work, etc.

CANARY CREEPER.—*See* Tropæolum Canariense, p. 48.

CARDIOSPER'MUM (Balloon Vine), Nat. Ord. *Sapinda'ceæ*. Half-hardy annual.

2825	Cardiosper'mum Halicaca'bum, *white, a rapid growing handsome climber, remarkable for its inflated membranous capsule*	0 3

CISSUS, Nat. Ord. *Vita'ceæ*. Ornamental climbers.

2826	Cissus antarc'ticus, *the Kangaroo vine, much used in Russia for screens in rooms*	0 6
2827	,, Royl'ei, *foliage beautifully veined with rose-purple*	0 6

CLEM'ATIS, Nat. Ord. *Ranuncula'ceæ*. Highly ornamental hardy climbers.

2828	Clem'atis flam'mula, *white*, sweet-scented	0 3
2829	,, azu'rea grandiflo'ra, Fortunei, lanugino'sa can'dida, Jackmanni hy'brida, ru'bra viola'cea, Sophi'a, John Gould Veitch, Standishi .....each variety	0 6
2830	,, mixed, including species and varieties	1 0

Clematis are amongst the most beautiful of hardy climbers; and we offer strong plants of the following splendid varieties: Jackmanni, Rubra violacea, Fortunei, Standishi, Prince of Wales, Rubella, Sophia fl. pl., Azurea grandiflora, Magnifica, Lanuginosa, and many others, 2/6 to 3/6 each.

CLITO'RIA, Nat. Ord. *Legumino'sæ*. Splendid greenhouse climbers.

These are magnificent rapid-growing graceful climbers, with large handsome, pea-shaped flowers.

2831	Clito'ria choice mixed, including all the best single and double varieties	1 0

COBÆ'A, Nat. Ord. *Polemonia'ceæ*. Handsome half-hardy perennial climbers.

2832	Cobæ'a scan'dens, *purple-lilac, large bell-shaped flowers*, a rapid-growing climber, producing a grand effect under glass, and during summer on south walls, verandahs, arbours, &c.	0 6
2833	,, ,, fol. variega'tis, *purple lilac, leaves beautifully variegated green and white*	1 0
2834	,, ,, al'ba, *white*, a fine novelty	1 0

CONVOL'VULUS (Morning Glory), Nat. Ord. *Convolvula'ceæ*. Splendid climbers.

For covering rustic work, rough fences, trellises, verandahs, stumps of trees, and forming festoons, etc.

2835	Convol'vulus major, *rich purple, carmine, lilac, white, white centre rose*, or *rose*, h.-h. annuals, each			0	3
2836	,, ,, *crimson, bright crimson, dark blue* or *tricolor*	,,	,,	0	3
2837	,, ,, *white striped blue, white striped violet*, or *rose striped white*	,,	,,	0	3
2838	,, ,, choice mixed, in many beautiful colours	,,	.....	0	6
2839	,, ,, fine mixed, in many colours	,,	.....	0	3

Per pkt. s. d.

CRYPTOSTE'GIA, Nat. Ord. *Asclepiada'ceæ.* Warm greenhouse climbers.

2840 **Cryptoste'gia grandiflo'ra kermesi'na,** *crimson* ..... } *Splendid climbers for warm green-* { o 6
2841 ,, ,, **al'ba,** *white* ..... } *houses and stoves.* { o 6

CUCURBITA'CEÆ. Specially interesting.

The species enumerated under this heading are remarkable for the extremely ornamental and picturesque character of their miniature fruit and foliage. They are exceedingly suitable for training up conservatory pillars, covering the back walls of greenhouses, etc., or as select objects out of doors in warm situations, trained on walls, over ruins, in flower-boxes, and in tubs, where they may be made to cover balconies, or form garlands and festoons for windows or porches.

2842 **Bryonop'sis lacinio'sa erythrocar'pa,** beautifully cut small glossy *dark green* foliage, and miniature glossy *green* berries, marked and striped with *white* ..... o 6
2843 **Coccin'ea in'dica,** beautiful glossy pentagonal leaves, 4 inches long by 3 broad, with large *snow white* bell-shaped flowers in multitude, and followed by *brilliant scarlet* fruit ..... o 6
2844 **Cucu'mis peren'nis,** quite hardy, and recommended by Mr. Robinson ..... o 6
2845 **Cyelanthe'ra explo'dens,** handsome foliage, and pretty oval fruit, loudly exploding when ripe ..... o 6
2846 **Eope'pon aurantia'cus,** h.h. perennial, growing from 20 to 30 feet in a season, *yellow* fruit..... 1 o
2847 ,, **vitifo'lius,** hardy perennial, growing from 20 to 30 feet, foliage dark rich *green*, and very ornamental, flowers *white*, followed by small *orange-coloured* fruit ..... 1 o
2848 **Melo'thria pen'dula,** a very handsome foliage climber, with small *black* fruit..... o 6
2849 ,, **Regel'ii,** a very pretty climber, with small *white* flowers and small oval fruit ..... o 6
2850 **Momor'dica Balsami'na leucan'tha,** new and beautiful ..... o 6
2851 **Mu'kea scaberu'la,** a pretty climber, with small lobed heart-shaped leaves, and small *scarlet* berries o 6
2852 **Prasopo'gon Duriae'i,** five-lobed *dark green* leaves, and fruit the size of a plum ..... o 6
2853 **Rhynchocar'pa dissec'ta,** handsome *dark green* cut foliage, small conical *brilliant orange* fruit ... o 6
2854 ,, **Welwit'schii,** thick five-lobed ornamental leaves, *scarlet* acorn-like fruit ..... o 6
2855 **Scotan'thus tubiflo'rus,** pretty *white* tubular flowers and handsome *scarlet* fruit ..... o 6
2856 **Trichosan'thes cucumeri'na,** fine trailing species, with *white* flowers and pretty foliage, small *green* fruit, *streaked white*, changing to *scarlet*... ..... o 6
2857 ,, **palma'ta,** foliage and fruit similar to T. cucumerina, but larger ..... o 6
2858 **Choice mixed,** from the above and many others .....*6d.* & 1 o

DIO'CLEA, Nat. Ord. *Legumino'sæ.* Fine greenhouse climber.

2859 **Dio'clea glycino'ides,** *red*, a fine twining plant ..... o 6

DISEM'MA, Nat. Ord. *Passiflora'ceæ.* Handsome greenhouse perennial.

2860 **Disem'ma coccin'ea,** *red*, a very free-flowering greenhouse climber ..... o 6

DOLICHOS, Nat. Ord. *Legumino'sæ.* Valuable half-hardy annual climbers.

Beautiful conservatory and greenhouse wall-climbers; if cut back in autumn, they flower freely in winter.

2861 **Dol'ichos mixed** varieties .....*6d.* & 1 o

ECCREMOCAR'PUS, Nat. Ord. *Bignonia'ceæ.* Elegant hardy perennial climber.

A magnificent plant for south walls, verandahs, pillars, etc. In South Wales, South of England, and South and West of Ireland, it continues green during winter, and even flowers if the season is mild.

2862 **Eccremocar'pus sca'ber,** rich *orange-scarlet;* a beautiful rapid-growing climber ..... 3*d.* & o 6

EPH'EDRA, Nat. Ord. *Gneta'ceæ.* Ornamental half-hardy climber.

2863 **Eph'edra altis'sima,** if grown out of doors it should be protected in winter ..... o 6

FAGE'LIA, Nat. Ord. *Legumino'sæ.* Handsome greenhouse twiner.

2864 **Fage'lia bitumino'sa,** long racemes of *yellow* flowers, a fine plant for pillars or trellises ..... o 6

HARDENBER'GIA, Nat. Ord. *Legumino'sæ.* Beautiful greenhouse twiners.

2865 **Hardenber'gia cya'nea, Lindleya'na, lu'cida, monophyl'la,** etc., mixed..... o 6

HOY'A, Nat. Ord. *Asclepiada'ceæ.* Greenhouse climber.

2866 **Hoy'a carno'sa,** remarkable for its large drooping bunches of wax-like flowers ..... 1 o

IPOMŒ'A (The Morning Glory), Nat. Ord. *Convolvula'ceæ.*

Pre-eminently beautiful plants for the conservatory, greenhouse, and stove, many of which succeed well out of doors in summer: the new Japanese varieties are the most recent acquisitions.

GREENHOUSE AND OUT-DOOR ANNUAL VARIETIES.

The Ipomœas offered under this heading are of great beauty and well deserving of cultivation, the flowers of the Hederacea varieties are very large and beautifully margined.

2867 **Ipomœ'a hedera'cea al'ba,** *satiny white*, large and handsome ..... o 3
2868 ,, ,, **atro-viola'cea,** *rich velvety purple*, with pure *white* margin ..... o 3
2869 ,, ,, **lila'cea,** *lilac* margined *white*, fine ..... o 3
2870 ,, ,, **choice mixed** ..... o 6
2871 ,, **bo'na nox,** delicate *satin rose*, sometimes *puce*, handsome ..... o 3
2872 ,, **Japon'ica, choice mixed** varieties .....*6d.* & 1 o
2873 ,, ,, **fol. variega'tis, choice mixed** varieties with marbled foliage .....*6d.* & 1 o
2874 ,, **lachnosper'mum,** flowers *white*, with *purple* throat, habit of plant erect ..... o 6
2875 ,, **limba'ta elegantis'sima,** varying from the richest *purple* to *sky-blue* ..... o 6
2876 ,, **Nil grandiflo'ra,** *clear blue*, slightly shaded *violet*, beautiful species ..... o 3
2877 ,, **Quamo'elit al'ba, ocula'ta, and ro'sea, mixed,** charming plants..... o 3
2878 ,, **quercifo'lia,** large *white* flowers, and ornamental oak-leaved foliage ..... o 4
2879 ,, **renifor'mis,** *yellow, violet eye*..... o 4
2880 ,, **ru'bro-cœru'lea,** *sky-blue*, large handsome flowers ..... o 6
2881 ,, ,, ,, **al'ba,** pure *white*, large beautiful flowers ..... o 6
2882 ,, **mixed,** including the above varieties ..... 6*d.* & 1 o

GREENHOUSE AND STOVE PERENNIAL VARIETIES.

As permanent climbers the beauty of the following ought to ensure them a place in every collection of plants.

2883 **Ipomœ'a Bac'klii cœru'lea ru'bra,** flowers and foliage very ornamental ..... 1 o
2884 ,, **chrysan'tha,** flowers dazzling *yellow* ..... 1 o
2885 ,, **cœlesti'na grandiflo'ra,** pale celestial *blue*, large handsome flowers..... o 6

Per pkt. s. d.

2886 Ipomœ'a digita'ta, beautifully divided foliage, and large *violet-lilac* flowers in bunches 0 3
2887 „ ficifo'lia, beautiful *lilac* flowers, and ornamental lobed foliage 0 4
2888 „ Hardin'gii, a beautiful hybrid variety, with fine *rose* flowers 0 6
2889 „ Lea'rii (true), splendid large handsome *lapis-lazuli blue* flowers, changing to *red* 0 6
2890 „ „ microphyl'la, remarkable for its small neat foliage 1 0
2891 „ Mexica'na grandiflo'ra al'ba, immense *white* flowers, deliciously fragrant 0 6
2892 „ pentaphyl'la, flowers magnificent *violet-lilac*, foliage very ornamental 1 0
2893 „ Sello'wii, splendid *rose-purple* flowers in large bunches 0 4
2894 „ verru'cipes, pure *white* flowers, and neatly lobed leaves; an interesting species 0 6
2895 „ mixed from the above species 1 0

JASMI'NUM, Nat. Ord. *Jasmina'ceæ*. Favourite greenhouse climbers.

2896 Jasmi'num gra'cile, affi'ne, azo'ricum, Cape Verd, revolu'tum and dianthiflo'rum, in mixture 1 0

KENNE'DYA, Nat. Ord. *Legumino'sæ*. Splendid greenhouse twiners.

2897 Kenne'dya choice mixed, including the best varieties 1 0

LAPAGE'RIA, Nat. Ord. *Smila'ceæ*. Magnificent greenhouse climber.

2898 Lapage'ria ro'sea, large bell-shaped *rosy carmine* flowers, *flecked with white* 1 0
2899 „ „ super'ba, *rose-carmine* 1 6

LOPHOSPER'MUM, Nat. Ord. *Scrophularia'ceæ*. Half-hardy perennial climbers.

2900 Lophosper'mum coccin'eum, *scarlet* .....
2901 „ grandiflo'rum, *purple* .....
2902 „ Henderso'ni, *rose, purple spotted* .....
2903 „ scan'dens, *dark rose* .....
2904 „ fine mixed .....

These are exceedingly handsome plants, with beautiful Gloxinia-like flowers; and are valuable for covering pillars, planting in hanging-baskets, training on verandahs, etc. Plants raised from seed very soon come into bloom.

..... 0 6
..... 0 6
..... 0 6
6*d.* & 1 0

MANDEVIL'LA, Nat. Ord. *Apocyna'ceæ*. A most beautiful greenhouse climber.

2905 Mandevil'la suave'olens, large and deliciously fragrant *snow white* flowers in bunches 0 6

MAURAN'DYA, Nat. Ord. *Scrophularia'ceæ*. Half-hardy perennial climbers.

2906 Mauran'dya Barclaya'na grandiflo'ra al'ba, *white* .....
2907 „ „ „ atro-purpu'rea
2908 „ „ „ crimson .....
2909 „ „ „ ro'sea .....
2910 „ antirrhiniflo'ra, *violet*, very graceful .....
2911 „ Emerya'na, *rose and purple, mixed* .....
2912 „ choice mixed, including all the finest .....
2913 „ fine mixed .....

These are charming climbers, elegant alike in flower and foliage, and from their graceful slender growth are well suited for hanging-baskets, trailing over vases, training on wire globes, up pillars, and on trellises, either under glass, or out of doors.

0 6
0 6
0 6
0 6
0 6
0 6
1 0
0 6

MEDE'OLA, Nat. Ord. *Melantha'ceæ*. Elegant greenhouse climber.

2914 Mede'ola asparagoi'des, an elegant plant for hanging baskets and to cut for table decoration,

NASTUR'TIUM, Nat. Ord. *Tropæola'ceæ*. Useful hardy annual climbers.

2915 Nastur'tium, *crimson, orange*, spotted, Scheuermannia'num, and car'neum .....each 0 3
2916 „ mixed, various colours .....3*d.* & 0 6

Tropæolum Lobbianum is a superior class of climbing Nasturtium, see page 48.

PASSIFLO'RA (Passion-flower), Nat. Ord. *Passiflora'ceæ*. Magnificent climbers.

The matchless beauty of the Passiflora is realized in the highest degree when the long slender shoots, covered with blossoms, are unfastened and allowed to drape the conservatory with their unsurpassed flowers and foliage, making one feel when walking beneath them as if they were traversing a Brazilian forest, or some enchanted grove. And what is more charming than to see the Blue Passion Flower (P. cærulea) mantling a villa with its rich green foliage and sky-blue flowers, and in autumn loaded with a profusion of golden fruit.

2917 Passiflo'ra al'ba, *white*, greenhouse 0 6
2918 „ cœru'lea, *sky-blue*, hardy 0 6
2919 „ „ grandiflo'ra, *sky-blue*, hardy 1 0
2920 „ edu'lis, *white*, edible-fruited, greenhouse 0 6
2921 „ gra'cilis, *white*, a rapid growing half-hardy annual 0 6
2922 „ ful'gens, *blush*, shading to red 1 0
2923 „ heterophyl'la, *yellowish white* 1 0
2924 „ incarna'ta, *pink*, greenhouse 1 0
2925 „ Loudon'ii, *purple* 1 0
2926 „ palma'ta, *white*, tinged *azure blue*, hardy 1 0
2927 „ quadraugula'ris, *red and white*, very odoriferous, the Granadilla vine of the French. 1 0
2928 „ prin'ceps coccin'ea, magnificent *scarlet*, in bloom for many months, warm greenhouse. 1 0
2929 „ choice mixed 2 6
2930 „ fine mixed 1 0

PHASE'OLUS, Nat. Ord. *Legumino'sæ*. Handsome greenhouse climbers.

2931 Phase'olus coccin'eus no'vus, *scarlet*, annual, very handsome 0 6
2932 „ Caraca'lla, *lilac*, perennial, very beautiful 0 6

PHYSIAN'THUS, Nat. Ord. *Asclepiada'ceæ*. Fine greenhouse climber.

2933 Physian'thus undula'tus, *white*, a very fine plant for training to rafters or pillars 0 6

PLUMBA'GO, Nat. Ord. *Plumbagina'ceæ*. Splendid greenhouse climbers.

2934 Plumba'go al'ba, *white* .....
2935 „ capen'sis, *pale blue* .....
2936 „ cœru'lea, *blue* .....

Fine plants for training on pillars, greenhouse walls, and lattice work.

0 6
0 6
0 6

RHODOCHI'TON, Nat. Ord. *Scrophularia'ceæ*. Beautiful greenhouse climber.

2937 Rhodochi'ton volu'bile, *rose-pink*, a favourite climber 1 0

RHYNCHOSPER'MUM, Nat. Ord. *Apocyna'ceæ*. Handsome greenhouse twiner.

2938 Rhynchosper'mum jasminoi'des, *pure white*, very fragrant 1 0
2939 „ „ fol. variega'tis, foliage beautiful variegated 1 0

SOYPHAN'THUS, Nat. Ord. *Loasa'ceæ*. Ornamental half-hardy annual climber.

2940 Scyphan'thus el'egans, *yellow*, very curious in flower and foliage 0 6

TACSO'NIA, Nat. Ord. *Passiflora'ceæ.* Magnificent greenhouse climbers.

		Per pkt. s.	d.
2941	Tacso'nia Exonien'sis, *flame colour*	1	0
2942	„ ig'nea, *vivid scarlet*	1	0
2943	„ manica'ta, *scarlet*	1	0
2944	„ mollis'sima, *rosy pink*	1	0
2945	„ sangui'nea, *scarlet*	1	0
2946	„ Van Volxe'mi, rich *scarlet*	1	0
2947	„ choice mixed	1	0

For dazzling brilliancy and beauty of flower, the Tacsonias are unsurpassed. Amongst them T. Van Volxemii is pre-eminent, flowers of intense scarlet followed by fruit of a pleasant sub-acid flavour. The varieties are all rapid growers, soon covering a large space, and as the flowers are suspended on long thread-like filaments, they give the roof of the conservatory the appearance of being studded with starlights.

TEC'OMA, Nat. Ord. *Bignonia'ceæ.* Beautiful greenhouse twiners.

2948	Tec'oma capen'sis, *orange*	1	0
2949	„ stans, *yellow*, a fine species	1	0
2950	„ jasminoi'des grandiflo'ra, *white, crimson throat*	1	0

Magnificent flowering climbers.

THLADIAN'THA, Nat. Ord. *Cucurbita'ceæ.* Hardy showy climber.

2951	Thladian'tha du'bia, *yellow*, a fine rapid growing climber	6*d.* & 1	0

THUNBER'GIA, Nat. Ord. *Acantha'ceæ.* Splendid half-hardy annual climbers.

2952	Thunber'gia ala'ta, *orange, rich brown eye*	0	4
2953	„ „ al'ba, *white, rich brown eye*	0	4
2954	„ „ aurantia'ca, *orange, dark eye*	0	4
2955	„ „ Ba'keri, *pure white*	0	4
2956	„ „ Fry'eri, *yellow*	0	4
2957	„ „ sulphu'rea, *sulphur colour*	0	4
2958	„ „ choice mixed from the above	0	6
2959	„ cocci'nea, *scarlet*, warm greenhouse perennial climber	1	0
2960	„ „ purpurea, *purple*, warm greenhouse perennial climber	1	0
2961	„ grandiflo'ra, *blue*, warm greenhouse perennial climber	1	0
2962	„ Har'risi, *blue*, warm greenhouse perennial climber	1	0
2963	„ mixed from the above 4 perennial varieties	2	6

These are all extremely elegant slender-growing climbers, rapidly covering wire globes, pillars, trellises, hanging-baskets, etc., in the greenhouse. In sheltered situations they succeed well out of doors, and are very effective.

TROPÆ'OLUM, Nat. Ord. *Tropœola'ceæ.* Half-hardy annual and perennial climbers.

The varieties of T. Lobbianum are exceedingly elegant, and remarkable for their richly diversified colours and profusion of bloom. Porter's varieties have finely-formed flowers, and are specially recommended for indoor culture, and during the winter and spring months they keep the conservatory gay, and supply a large quantity of cut flowers. They are all equally suitable for filling flower-beds in summer, covering trellises, chains, pillars, walls, etc. The seed from the self colours usually comes true, but parti-coloured varieties sport very much. T. Canariense, the Canary Creeper, with its beautifully fringed rich yellow flowers and pretty foliage, is universally known and admired as a fine climber. T. Jarattii is a beautiful greenhouse plant. T. pentaphyllum is in the style of Jarattii, but hardy, succeeding out of doors in warm situations and in light soils. Speciosum is a charming hardy species. Compactum Beauty of Malvern, and all the dwarf compact-growing bedding varieties are described under the heading Nasturtium, p. 33.

2964	Tropæ'olum Canarien'se, beautiful *bright yellow*, pretty foliage	3*s.* 6*d.* per oz., 6*d.* & 1	6
2965	„ azu'reum, *sky blue*, very rare greenhouse tuber (roots 5*s.* 6*d.*)	*Seed* 2	6
2966	„ brachy'ceras, *yellow*, greenhouse perennial	1	0
2967	„ eblouïssant, *brilliant scarlet*, greenhouse perennial	1	0
2968	„ Jarat'tii, *scarlet, yellow*, and *black*, splendid greenhouse perennial tuber (roots 2*s.* 6*d.*)	1	0
2969	„ Moritzia'num, *yellow-red*, very showy greenhouse perennial tuber	1	0
2970	„ pentaphyl'lum, *scarlet, tipped green*, hardy perennial tuber (roots 1*s.* 6*d.*)	1	0
2971	„ polyphyl'lum, beautiful *golden yellow*, hardy perennial (roots per pot 1*s.* 6*d.*) *No Seed.*		
2972	„ specio'sum, *bright scarlet*, hardy (established plants in pots, 2*s.* 6*d.*)	*Seed* 1	0
2973	„ Lobbia'num, Porter's new first-class varieties, in mixture	1*s.* & 2	6
2974	„ „ brilliant, *bright scarlet, crimson throat*	0	6
2975	„ „ Caroline Schmidt, *scarlet*	0	6
2976	„ „ Duc de Luynes, *very dark crimson*	0	6
2977	„ „ Duc de Magenta	0	6
2978	„ „ Duc de Malakoff, *straw-coloured, edged and spotted red*	0	6
2979	„ „ Duc de Vicenze, *pale lemon*	0	6
2980	„ „ fiam'mula grandiflo'ra, *yellow streaked carmine*	0	6
2981	„ „ ful'gens, *scarlet*	0	6
2982	„ „ Geant des Batailles, *brilliant carmine*	0	4
2983	„ „ gla'brum variega'tum, *orange-scarlet*	0	6
2984	„ „ Madame Mercier Lacomte, *citron, spotted rose and fringed*	0	6
2985	„ „ Mon. Colmet, *lemon, spotted crimson*	0	6
2986	„ „ multiflo'rum cocciu'eum, *scarlet*	0	6
2987	„ „ Napoleon III., *yellow, spotted crimson*	0	6
2988	„ „ Perfection, *brilliant scarlet*, a great advance on *Mrs. Tredwell*	0	6
2989	„ „ Regalia, *rich dark crimson*, beautiful	0	6
2990	„ „ Roi des Noirs, flowers *almost black*	0	4
2991	„ „ specio'sum, *vermilion, spotted carmine*	0	6
2992	„ „ Spit-fire, bright *fiery red*, a good bedding variety	0	6
2993	„ „ Triomphe de Gand, fringed, *bright orange-scarlet*	0	4
2994	„ „ Triomphe de Marseilles, *scarlet, shaded crimson*	0	6
2995	„ „ choice mixed, including the finest varieties	1	0
2996	„ „ fine mixed	0	6

For Tropæ'olum compactum Beauty of Malvern, and all the dwarf close growing bedding varieties, *see* p. 33.

VI'CIA, Nat. Ord. *Legumino'sæ.* Showy hardy annual climber.

Valuable only for rough rock-work, wildernesses, and places where they can scramble about.

2997	Vi'cia Gera'rdi	3*d.* & 0	6

WISTA'RIA, Nat. Ord. *Legumino'sæ.* Magnificent hardy climber.

2998	Wista'ria frutes'cens, *bluish purple* flowers	1	0
2999	„ magni'fica	1	0
3000	„ sinen'sis, unrivalled for the beauty of its long racemes of *blue* laburnum-like flowers	1	0
3001	„ mixed	1	0

A FEW FLOWER SEEDS BY WEIGHT,

Suitable for Bedding, Massing, Edging, Woodland Walks, etc.
The prices quoted are for not less than ½ oz. For smaller quantities see body of Catalogue.

DWARF ANNUALS, &c.

		per oz.—s.	d.
3002	Alyssum saxatile, 1 ft.	1	6
3003	,, sweet, *white*, ½ ft	1	6
3004	Anemone coronaria, mixed, ½ ft.	1	6
3005	Calandrinia speciosa, ½ ft.	0	9
3006	,, ,, alba, ½ ft.	0	9
3007	Calliopsis, dwarf mixed, ¾ ft	1	0
3008	Campanula pentagonia, *purple*, ½ ft.	1	0
3009	,, ,, alba, ½ ft.	1	0
3010	Candytuft Dunnetti, *crimson*, 1 ft.	1	6
3011	,, sweet-scented, *white*, 1 ft.	0	9
3012	Centranthus macrosiphon nanus, ¾ ft.	1	0
3013	Clarkia, Tom Thumb, mixed, 1 ft.	0	9
3014	Collinsia bicolor, 1 ft.	0	9
3015	,, ,, alba, 1 ft.	0	9
3016	,, ,, mixed, 1 ft.	0	9
3017	Convolvulus tricolor atro-purpureus	0	9
3018	,, ,, albus, 1 ft.	0	9
3019	,, ,, mixed, 1 ft.	0	9
3020	Cowslip, fine mixed, per ½ oz.	2	6
3021	Dianthus Sinensis, mixed, 1 ft.	1	6
3022	Eschscholtzia aurantiaca, 1 ft.	0	9
3023	,, alba, 1 ft.	0	9
3024	,, mixed, 1 ft.	0	9
3025	Eucharidium grandiflorum, *pink*, 1 ft.	1	0
3026	Gilia tricolor, or rosea, ¾ ft. each	0	9
3027	Godetia tenella, 1 ft.	0	9
3028	Gypsophila muralis, ½ ft.	1	0
3029	Hawkweed, *red* or *yellow*, 1 ft. each	1	0
3030	Hymenoxis californica, ½ ft.	1	6
3031	Kaulfussia atroviolacea, ½ ft.	1	6
3032	Larkspur, dwarf stock flowering, 1 ft.	1	0
3033	,, ,, rocket, 1 ft.	0	9
3034	Lasthenia californica, ½ ft.	1	6
3035	Leptosiphon aureus, ½ ft.	1	0
3036	,, densiflorus, 1 ft.	1	0
3037	,, ,, albus, 1 ft.	1	0
3038	Leptosiphon hybridus, ½ ft., per ½ oz.	2	0
3039	Limnanthes Douglasii or alba, ½ ft. each	0	9
3040	Linaria, fine mixed, 1 ft.	1	0
3041	Linum grandiflorum coccineum, 1 ft.	1	6
3042	Lupinus nanus, ½ ft.	0	9
3043	,, subcarnosus, 1 ft.	1	0
3044	Mignonette, ½ ft. per lb. 6/	0	6
3045	,, crimson giant, ½ ft.	1	6
3046	Nasturtium Tom Thumb, *scarlet*, 1 ft.,	1	0
3047	,, ,, *yellow*, 1 ft.	1	0
3048	,, ,, pearl, 1 ft.	1	0
3049	,, ,, *crimson*, 1 ft.	1	0
3050	,, ,, mixed, 1 ft.	0	9
3051	,, T. T. Scarlet King, 1 ft.	2	6
3052	,, T. T. Golden King, 1 ft.	2	6
3053	,, T. T. Spotted King, 1 ft.	2	6
3054	,, T. T. Ruby King, 1 ft.	2	6
3055	Nemophila insignis, ½ ft.	0	6
3056	,, ,, alba, ½ ft.	0	9
3057	,, maculata, ¾ ft.	0	9
3058	,, mixed, ½ ft.	0	9
3059	Oxlip Hose-in-Hose, per ¼ oz.	2	6
3060	Polyanthus, fine mixed	2	6
3061	Primrose, mixed colours, per ¼ oz.	2	6
3062	Sanvitalia procumbens, ½ ft.	1	6
3063	Saponaria calabrica, ½ ft.	1	6
3064	,, ,, alba, ½ ft.	1	6
3065	Silene pendula, *pink*, ½ ft.	0	9
3066	,, ,, alba, ½ ft.	1	0
3067	Tagetes pumila, Crystal Palace, var., 1 ft.	2	6
3068	Venus' Looking-glass, *blue*, ½ ft.	0	9
3069	Virginian stock, *pink*, ½ ft.	0	6
3070	,, ,, *white*, ½ ft.	0	6
3071	Whitlavia grandiflora, 1 ft.	1	0
3072	Zinnia Mexicana, 1 ft.	1	6

TALL ANNUALS, &c.

3073	Amaranthus melancholicus ruber, 1½ ft.	1	6
3074	Antirrhinum fine mixed, 2 ft.	1	6
3075	Bartonia aurea, 2 ft.	1	0
3076	Beta vulgaris fol. kermesina	2	6
3077	,, Brasiliensis and chilensis, mixed	2	6
3078	Calliopsis, tall mixed, 2 ft.	0	9
3079	Catchfly, *red*, 1½ ft.	0	9
3080	Centaurea cyanus mixed, 3 ft.	1	0
3081	,, depressa, 1¼ ft.	1	0
3082	Chrysanthemum double *white*, 2½ ft.	1	0
3083	,, double *yellow*, 2½ ft.	1	0
3084	,, tricolor, mixed, 1½ ft.	1	0
3085	Clarkia pulchella integripetala, 1½ ft.	1	0
3086	,, ,, ,, alba	1	0
3087	,, ,, mixed, 1½ ft.	0	9
3088	Convolvulus major choice mixed	1	0
3089	Delphinium, mixed	1	6
3090	Digitalis, mixed, 4 ft.	1	0
3091	Erysimum Peroffskianum, 1½ ft.	0	9
3092	Eutoca viscida, 1½ ft.	0	9
3093	Godetia Lindleyana fl. pl, 1½ ft.	0	9
3094	,, rosea alba, 1½ ft.	0	9
3095	,, mixed, 1½ ft.	0	9
3096	Hibiscus Africanus, *cream, black centre*	0	9
3097	Larkspur, tall stock-flowered, 2½ ft.	0	9
3098	,, ,, branching mixed, 2½ ft.	0	9
3099	Lupinus hybridus choice mixed, 2 ft.	0	9
3100	Lupinus Hartwegii albus, 2 ft.	1	0
3101	,, pubescens elegans, 1½ ft.	1	0
3102	Love-lies-bleeding, *red*, 2 ft.	0	9
3103	,, *straw-colour*, 2 ft.	0	9
3104	Maize, new striped-leaved, 4 ft.	1	0
3105	Malope, *red* or *white*, 2 ft. each	0	9
3106	Nasturtium, tall mixed	0	9
3107	Peas, Sweet, mixed, 6 ft. per lb. 2/6	0	3
3108	,, ,, in colours, each variety	0	6
3109	Perilla Nankinensis, 1½ ft.	2	0
3110	Poppy, French, mixed, 1½ ft.	0	9
3111	,, Pæony, mixed, 2 ft.	1	0
3112	Prince's Feather, 2 ft.	0	9
3113	Ricinus, mixed	1	0
3114	Rocket, sweet, mixed, 1½ ft.	1	0
3115	Sultan, sweet, mixed	1	6
3116	Sunflower, mixed	1	0
3117	Sweet William fine mixed, 1½ ft.	1	6
3118	Tropæolum canariense	3	6
3119	,, Lobbianum, mixed	2	0
3120	Viscaria cardinalis, 1½ ft.	1	6
3121	Wallflower, *dark* 1½ ft.	1	0
3122	,, *yellow*, 1½ ft.	1	0
3123	,, Young's Blood Red, 1½ ft.	2	6
3124	,, Golden Queen, 1½ ft.	2	6
3125	,, Golden Prince, dwarf, 1 ft.	2	6
3126	,, mixed, 1½ ft.	1	0

ORNAMENTAL GOURDS, FOR LARGE BANKS, SIDES OF LAKES, &c.

3127	Miniature, choice mixed ..... per ¼ oz.	1	6
3128	Medium, choice mixed ..... ,,	1	0
3129	Large, choice mixed ..... ,,	1	0

ORNAMENTAL GRASSES FOR WOODLAND WALKS, &c.

3130	Mixed ..... per oz.	1	6

MIXED FLOWER SEEDS.

For Shrubberies, Woodland Walks, Railway Embankments, decoration of Wildernesses, etc.,
5s. 6d. per pound, or *6d.* per ounce.

Many have availed themselves of the above suggestion, and have scattered the Mixed Flower Seeds on large rockeries and rootcries, natural and artificial; in shrubberies, woodland walks, carriage drives, and wildernesses; also, by the sides of rivulets, railway embankments, and wherever a floral display was desired beyond the limits of the flower garden.

For a Summer and Autumn Display, sow during March and April, simply scattering the seed broadcast, at the rate of six or seven pounds per acre, and slightly covering it. It must not be sown amongst grass, but patches here and there might be cleared and the seed deposited, *rolling or trampling the seed into the soil.* **For a Spring and early Summer display** sow in September and October.

B. and S. test the growth of all Vegetable Seeds immediately they are received from the growers.

BARR & SUGDEN'S
COLLECTIONS OF VEGETABLE SEEDS.

These assortments consist of judicious selections from the different sections of the Catalogue, suited to gardens of various sizes; they contain the most approved varieties, and such as are best adapted to secure a succession of vegetables from January to December. *However, as the wants of families are so varied, it may be more advantageous for purchasers to order from the body of the Catalogue the quantities and sorts best suited to their requirements, using the* **Order Sheet** *which accompanies the Catalogue for this year. In the* **Order Sheet** *the names are printed consecutively as they appear in the Catalogue, so that it is only necessary to write in figures the quantity required opposite the name of the article, and, from the name to the quantity, draw a line as represented thus :—*

	Qt.	Pt.
Peas.		
Dillistone's Early ...	2	...
Advancer ...		1

In this way the making out of a general order involves very little trouble, while it greatly facilitates correct and prompt execution.

Cultural Directions are printed on every Packet of Seed.

COLLECTIONS OF SEEDS FOR ONE YEAR'S SUPPLY.

	Fine Selections.					Extra Selections.				
	No. 1.	No. 2.	No. 3.	No. 4	No. 5	No. 6.	No. 7.	No. 8	No. 9.	No. 10.
LEGUMINOUS SECTION.	12/6	21/0	31/6	42/0	63/0	18/0	26/0	38/0	50/0	72/0
Peas, those best suited for succession	4pt.	12 pt.	8 qt	10 qt.	18 qt.	6 pt.	12 pt.	8 qt.	10 qt.	18 qt.
Broad Beans, best sorts	1 pt.	3 pt.	4 pt.	6 pt.	5 qts.	2 pt.	3 pt.	5 pt.	4 qt.	6 qt.
French Beans, Dwarf and Runners	½ pt.	1½ pt.	2 pt.	3 pt.	4 pt.	1 pt.	1½ pt.	3 pt.	3 pt.	4 pt.
EDIBLE LEAVED AND EDIBLE FLOWERED SECTION.										
Borecole, including Cottager's Kale	1 pkt.	1 pkt.	2 pkt.	3 pkt.	3 oz.	1 pkt.	2 pkt.	3 pkt.	3 pkt.	4 oz.
Broccoli, the best successional varieties	2 pkt.	3 pkt.	3 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	4 pkt.	5 pkt.	6 pkt.
Brussels Sprouts Imported Seed	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.
Cabbage, the best varieties	2 pkt.	3 pkt.	3 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	3 pkt.	5 pkt.	6 pkt.
Cabbage Savoy, best sorts	1 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.
Couve Tronchuda		1 pkt.	1 pkt.	1 pkt.	1 pkt.		1 pkt.	1 pkt.	1 pkt.	1 pkt.
Cauliflower	1 pkt.	1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	3 pkt.
Spinach, summer and winter	2 oz.	4 oz.	1 pt.	1½ pt.	2 pt.	3 oz.	4 oz.	1 pt.	1½ pt.	2 pt.
EDIBLE ROOTED SECTION.										
Beet, the best	1 pkt.	1 pkt.	1 oz.	2 oz.	2 oz.	1 pkt.	1 pkt.	1 oz.	2 oz.	2 oz.
Carrot	2 pkt.	3 oz.	3 oz.	5 oz.	8 oz.	2 oz.	3 oz.	4 oz.	6 oz.	10 oz.
Leek	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 oz.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 oz.
Onion, including White Spanish	3 pkt.	4 pkt.	3 oz.	4 oz.	8 oz.	3 pkt.	4 pkt.	4 oz.	5 oz.	9 oz.
Parsnip, including Hollow Crown	1 pkt.	1 oz.	2 oz.	3 oz.	4 oz.	1 oz.	1 oz.	2 oz.	3 oz.	4 oz.
Salsify, syn. *Vegetable Oyster*			1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
Scorzonera, *a fine-flavoured vegetable*			1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
Turnip, best for successional crops	2 pkt.	2 oz.	3 oz.	5 oz.	8 oz.	2 oz.	3 oz.	4 oz.	6 oz.	10 oz.
EDIBLE FRUITED SECTION.										
Capsicum			1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
Cucumber, best		2 pkt.	2 pkt.	3 pkt.	3 pkt.	1 pkt.	2 pkt.	2 pkt.	3 pkt.	4 pkt.
Melon, best		1 pkt.	1 pkt.	2 pkt.	2 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.
Tomato		1 pkt.	1 pkt.	1 pkt.	1 pkt.		1 pkt.	1 pkt.	1 pkt.	1 pkt.
Vegetable Marrow	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.	1 pkt.
SALAD SECTION.										
Celery	1 pkt.	2 pkt.	2 pkt.	2 pkt.	2 pkt.	1 pkt.	2 pkt.	2 pkt.	2 pkt.	2 pkt.
Corn Salad, valuable for winter use			1 pkt.	1 pkt.	1 pkt.			1 pkt.	1 pkt.	1 pkt.
Cress, Curled, Plain, and Australian	3 pkt.	3 oz. & 1 pkt.	4 oz. & 1 pkt.	6 oz. & 2 pkt.	1½ pt & 2 pkt.	3 oz.	3 oz. & 1 pkt.	4 oz. & 1 pkt.	8 oz. & 2 pkt.	1½ pt & 2 pkt.
Endive, best kinds	1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.	1 pkt.	1 pkt.	1 pkt.	2 pkt.	3 pkt.
Lettuce, including Cov. Gar. Giant White Cos	2 pkt.	3 pkt.	4 pkt.	4 pkt.	5 pkt.	2 pkt.	3 pkt.	4 pkt.	4 pkt.	5 pkt.
Mustard	2 oz.	3 oz.	½ pt.	1 pt.	1 qt.	3 oz.	4 oz.	½ pt.	1 pt.	1 qt.
Radish, for succession	2 pkt.	3 oz.	5 oz.	7 oz.	14 oz.	2 oz.	3 oz.	5 oz.	7 oz.	14 oz.
POT, SWEET, AND GARNISHING HERB SECTION.										
Herbs, Pot or Sweet	1 pkt.	2 pkt.	3 pkt.	4 pkt.	6 pkt.	1 pkt.	2 pkt.	3 pkt.	4 pkt.	6 pkt.
Herbs, for Garnishing		1 pkt.	2 pkt.	2 pkt.	2 pkt.		1 pkt.	2 pkt.	2 pkt.	2 pkt.
Parsley	1 pkt.	1 pkt.	1 oz.	1 oz.	2 oz.	1 pkt.	1 pkt.	1 oz.	1 oz.	2 oz.

No. 11. Extra large selection of Vegetable Seeds for One Year's Supply £4 4 0 Extra fine Selection £5 5 0
„ 12. „ „ „ 5 5 0 „ „ 6 6 0
„ 13. „ „ „ 6 6 0 „ „ 7 7 0
„ 14. „ „ „ 7 7 0 „ „ 8 8 0
„ 15. „ „ „ 8 8 0 „ „ 10 10 0

☞ *Any of our customers having a preference for collections arranged by any other London or large provincial house, may have the same made up by us at the prices and conditions of the advertiser.*

KITCHEN AND MARKET GARDEN. *This is a useful general work on the Kitchen Garden,* 4*s.* 6*d.*; by post, 5*s.*
COTTAGE GARDENING, by HOBDAY. *Directions concise and useful.* 1*s.* 6*d.*; by post, 1*s.* 8*d.*
GARDEN RECEIPTS. *A collection of recipes for the eradication of garden pests, etc.* 2*s.* 6*d.*; by post, 2*s.* 9*d.*

B. and S. test the growth of all vegetable Seeds immediately they are received from the growers.

SELECT LIST OF VEGETABLE SEEDS.

ARRANGED AND CLASSIFIED ON A NEW PRINCIPLE, AND EMBRACING ALL THE BEST VARIETIES OF VEGETABLES IN CULTIVATION, ESPECIALLY SUCH AS ARE MOST APPROVED IN COVENT GARDEN MARKET.

All orders for Vegetable Seeds amounting to 21s. and upwards, carriage may be deducted at settlement of account. Vegetable Seeds offered under the heading "per packet," *will be sent prepaid by post, or if sent by Rail (however small the amount of the order), carriage may be deducted at settlement. By this arrangement purchasers are enabled to obtain from our Warehouse small quantities of really superior seeds.*

CULTURAL DIRECTIONS ARE PRINTED UPON EVERY PARCEL OF SEED.

Section I.—LEGUMINOUS PLANTS, &c.

NEW PEAS.

Most of these have been awarded First-class Certificates, and having seen them in growth, we have confidence in recommending them. *Peas quoted at per packet will contain a moderate sowing.*

	s.	d.
"The Barron" (Laxton), a new green Marrow, pods 5 to 6 inches long and in pairs, somewhat resembling *Superlative*, but a week earlier. First-class Certificate, 5ft. .....per oz. 6*d.*, per pint	3	6
Marvel (Laxton), a fine main-crop pea of robust branching growth, pods in pairs, very abundant, peas large, and of excellent quality, 3 ft. .....per oz. 9*d.*, per ½ pint	2	6
Telephone (Carter), differing from *Culverwell's Telegraph* in the seed being wrinkled; an immense cropper, peas very large, and of exquisite flavour, 4 ft. .....per oz. 9*d.*, per packet	3	6
Giant Emerald (Sutton), the most distinct of wrinkled Marrow peas, 5 ft. ..... per oz. 6*d.*, per pint	2	0
Little Wonder (Carter), a large-podded dwarf wrinkled Marrow, early as *Advancer*, 2½ ft., p. oz. 9*d.*, p.pkt.	3	6
Supplanter (Laxton), a first class successional Marrow, 3 ft. .....per oz. 6d., per pint	2	6
Challenger (Carter), a handsome prolific, fine flavoured green Marrow, 2½ ft. .....per oz. 9*d.*, per packet	2	6
Culverwell's Telegraph, between *Veitch's Perfection* and *Laxton's Prolific*; the cooked peas are deep green, flavour excellent, pods long and very productive, 4 ft. .....per oz. 9*d.*, per packet	3	6
Criterion (Standish), this was one of Mr. Standish's favourite seedlings; it is of a strong robust branching habit, the pods in pairs, and the peas of a deep green, 5 ft. .....per oz. 6*d.*, per pint	2	6
Unique (Laxton), a dwarf *William the First*, comes into use with *Little Gem*, 1½ ft. per oz. 6*d.*, per ½ pint	2	6
Standard (Laxton), Mr. Gilbert describes this as "the best Pea." It has long curved pods, very handsome, prolific, and of excellent quality, 3 ft. .....per oz. 6*d.*, per ½ pint	1	6
Balmoral Castle, in the way of *Supreme*, but with longer pods, well filled and borne from top to bottom of haulm, flavour excellent, 4 ft. .....per packet	2	6
Commander-in-Chief (Carter), a fine greenish blue wrinkled Marrow, in the way of *G. F. Wilson*, with long slightly curved pods, filled with large-sized peas, 4 ft.....per packet	2	6
"The Invincible" (Sharp), pods long, with 10 to 12 large peas of exquisite flavour and of a beautiful deep green colour, a valuable main crop pea in the way of *Veitch's Perfection*, 3 ft. .....per pint	2	6

PEAS.

The arrangement and descriptive matter following are the results of personal observations at our Experimental Grounds, and at the Chiswick Gardens of the Royal Horticultural Society.

All new Peas, or old Peas with new names, which are not quoted by us, can be supplied at advertised prices; but intending purchasers of either of these two classes would do well to read the Report of the last important Pea Trials conducted at the Royal Horticultural Society's Gardens at Chiswick. It will be found in the Journal of Horticulture, 14th and 21st Nov., 1872. The Report is very full, fair, and unbiassed in dealing with the would-be novelties in Peas which for years past have been foisted upon the public, unintentionally, perhaps, on the part of the introducers, but complimentary in the highest degree to the Peas which they had re-christened. No two Peas, perhaps, have more synonyms, and no two Peas are to be matched in quality with the British Queen and Ne Plus Ultra. Nine-tenths of the new Peas, excepting, of course, Mr. Laxton's hybrids, are either British Queen or Ne Plus Ultra. The Vegetable Trials at Chiswick, which are being conducted under the very able management of Mr. Barron, the superintendent, will prove of great advantage to the gardening community, exposing, as these trials do, the fabrication of new names to standard varieties, giving due importance to bonâ fide introductions, and also encouraging growers to maintain pure "stocks."

The varieties of Peas, and also other vegetable seeds which we enumerate and describe, are the best representatives of their classes. We mention this as, in our present edition, we have omitted the descriptions to many names, but have fully described the varieties most worthy of cultivation.

Division I.—THE EARLIEST ROUND SEEDED PEAS.

If sown from November to February, will be ready to gather in May and June.

	per qt. s.	d.
First Crop, syn. *Ringleader*, and *Dillistone's Early*, one of the earliest varieties, 2½ ft.	1	6
Sangster's No. 1 Improved, seven days later than Dillistone's Early, 3 ft.	1	6
Daniel O'Rourke, a fine early variety, 3 ft.	1	0
Gem (Beck), syn. *Tom Thumb*, for small gardens, for forcing, or sowing in sheltered situations, 1½ ft.	2	0
Harbinger Improved (Laxton), the "First Crop Blue Pea" earlier, more prolific, and of a superior flavour to Ringleader, 3 ft., 2/6 per ½ pint.		
Kentish Invicta, a valuable blue pea, three days earlier than Sangster's, and finer flavoured, 3 ft.	2	0
Blue Peter (Maclean), a first early blue seeded *Tom Thumb*, fine variety, 1 ft.	2	0

The following 1*s.* to 1*s.* 6*d.* per quart :—*Early Emperor, Sutton's Early Champion, Carter's Earliest, Dickson's First and Best, Caractacus, Hooper's Early Rival, Taber's Perfection, Early Warwick, Early Frame*, &c.

For very early Wrinkled Marrow Peas, see Division IV.

Division II.—SECOND EARLY ROUND SEEDED PEAS.

If sown from January to April, will be ready to gather in June and July.

Auvergne, syn. *Dickson's Favourite*, long well-filled pods, a good succession to the above section, 4 ft. ...	1	0
Bishop's Long-podded Dwarf, a fine branching variety, with long, well-filled pods, 2 ft.	1	3
Hundredfold, an exceedingly heavy cropper, with well-filled, dark green pods, a "Prizetaker," 4 ft.....	1	6
Laxton's Fillbasket, extremely productive, with long well filled pods, 3 ft.....	2	0
Laxton's Superlative, the longest and largest podded pea in cultivation, 5 ft.	2	0
Laxton's Supreme, long scimitar-shaped well-filled pods, literally covering the foliage, 4 ft.	1	6
Laxton's William the First, in the way of *Supreme*, but earlier by ten days, 4 ft., 2/- per pint.		
Paradise Marrow, a very excellent second early, 4 ft.	1	0
Princess Royal, a very productive fine variety, with long well-filled pods, 3 ft.	1	3
Prizetaker Green Marrow, a very productive, fine dark green-podded variety, 4 ft.	1	3

The following, 1*s.* to 1*s.* 6*d.* per quart :—*Champion of Paris, Excelsior Marrow, Bellamy's Marrow, Noble's Green Marrow, Rising Sun, Leicester Defiance*, &c.

per qt.
s. d.

Division III.—ROUND SEEDED PEAS, SUITABLE FOR MAIN CROP.

If sown from February to May, will be ready to gather from the middle of July to the middle of August.

Berkshire Challenge, a very prolific variety, with large well-filled pods, 6 ft. 1 6
Berkshire Hero, a very large podded and exceedingly productive variety, 6 ft. 1 0
Blue Scimitar, esteemed by market gardeners and farmers, 3 ft. 0 10
Flack's Victory, a branching, productive, useful variety, 3 ft. 1 0
Mossy Podded, a very productive variety, remaining a long time in good condition for table, 6 ft. 1 6
Victoria Marrow, very productive, pods large and well-filled, peas of fine flavour, 6 ft. 1 0
The following, 1*s.* to 1*s.* 6*d.* per quart :—*Blue Sabre, Burbridge's Eclipse, Stubbs' Dwarf, Bedman's Imperial, Blankney Marrow, Australian, Grotto Pea, Oyster Pea, Waterloo Giant, Tall Marrow, Gibbs' Defiance, &c.*

Division IV.—THE EARLIEST WRINKLED MARROW PEAS.

If sown in March or April, will be ready to gather in June and July.

Alpha (Laxton) "The First Crop" of Wrinkled Marrows : earliest, and richest flavoured, 3 ft., ... 2 0
Early Premium Gem, in the way of *Little Gem*, but more robust, 1½ ft. 2 0
Little Gem (Maclean), valuable for small gardens, for early forcing, and sowing in sheltered situations, 1½ ft. 2 0
Advancer, an exceedingly fine-flavoured early variety, coming into use seven days after Alpha, 2 ft. 2 6
Multum in Parvo (Nutting), a fine variety, three days later than Little Gem, and with broader pods, 1½ ft. 2 6
Nutting's No. 1, syn. *Carter's White Gem*, a remarkably handsome, fine-flavoured early variety, 2 ft. 2 6

Division V.—SECOND EARLY WRINKLED MARROW PEAS.

If sown in March, April, and May, will be ready to gather in July and August.

Champion of England, an abundant cropper, fine-flavoured, and a first-class variety, 5 ft. 1 9
Forty-Fold, a first-class flavoured, Champion of England variety, with long well-filled scimitar pods, 5 ft... 2 0
Dr. Maclean, a grand pea, very prolific pods, well filled, and of good flavour, 3 ft. 2 6
G. F. Wilson, a very fine variety in the way of *Veitch's Perfection*, but a week earlier, 3 ft., 2/- per pint.
Huntingdonian, the best variety of the "Champion of England" section, a splendid cropper, 5 ft. 2 6
James' Prolific, a first-rate variety, with large well-filled pods, 3 ft., 2/- per pint.
Prince of Wales, a fine variety, heavy cropper, fine flavoured, an improved Alliance, 3 ft. 2 0
Maclean's Wonderful, a rich-flavoured, free-cropping, productive variety, with large pods, 3 ft. 2 6
The following, 2*s.* to 2*s.* 6*d.* per quart :—*Eyres' Conqueror, Cullingford's Champion, Payne's Conqueror, Champion of the World, Edwards' Invincible, Yorkshire Gem, Climax, &c.*

Division VI.—WRINKLED MARROW PEAS, the best for Main Crop.

If sown in March, April, and May, will be ready to gather in July, August, September, and later.

British Queen, one of the very best late varieties, an abundant cropper, and fine-flavoured ; in mild seasons in some localities it blooms and pods till very late in autumn, 6 ft. 2 0
Duchess of Edinburgh, very prolific, of excellent flavour, and with large well-filled pods, 5 ft. 2 6
Hay's Mammoth, in the way of *British Queen* : a first-class standard variety, 6 ft. 2 0
Tall Green Mammoth, a high class green pea, fine flavour, with long well-filled pods, freely produced, 6 ft. 2 6
Laxton's Omega, one of the latest and best in the way of *Ne Plus Ultra*, 2½ ft., 2/6 per pint.
Ne Plus Ultra, peas dark green, and when cooked of a very rich and agreeable flavour, 6 ft. 2 6
Premier, a remarkably fine pea, very productive, rich in flavour, and of fine constitution, resembling Veitch's "Perfection," but of more universal adaptation, 3 ft. 2 6
Veitch's Perfection, a first-class variety, with large well-filled pods, freely produced, flavour superior, 3 ft. 2 0
Yorkshire Hero, a heavy cropper of superior flavour in the way of *Veitch's Perfection*, 4 ft. 2 6
The following, 1*s.* 6*d.* to 2*s.* 6*d.* per quart :—*Great Britain, Shanley Marrow, Rollisson's Victoria, Imperial Wonder, Hooper's Incomparable, Carter's Leviathan, Wonder of the World, McMillan's Queen of the Marrows, Williams's Emperor of the Marrows, Champion of Scotland, Tall White Mammoth, Ward's Incomparable, King of the Marrows, Strathmore Hero, The Prince, Best of All, Hair's Dwarf Mammoth, Jersey Hero, Duke of Edinburgh, Culverwell's Prolific, Connoisseur, etc.*

Division VII.—EDIBLE PODDED OR SUGAR PEAS.

On the Continent much esteemed ; the pods are gathered young, boiled whole, and served up with white sauce.

Tall very large edible podded Sugar Pea, this is the finest of the class, 4 ft. 2 0

OUR OWN SELECTION.

24 qts. Peas, 12 successional varieties ...	35/ to 42/-	12 pts. Peas, 12 successional varieties...	10/6 to 12/6
12 ,, ,, 12 ,, ,, ...	18/- to 21/-	9 ,, ,, 9 ,, ,, ...	8/6 to 10/6
6 ,, ,, 6 ,, ,, ...	9/- to 12/-	6 ,, ,, 6 ,, ,, ...	5/6 to 6/6

NEW BROAD BEANS.

The Royal Horticultural Society, at their Chiswick Gardens, did good service in their trial of Broad Beans. They certificated two notably fine sorts, Seville Long Pod and Mammoth Long Pod, and it is to be hoped that this will give an impetus to improving the stocks of this esteemed vegetable.

s. d.

Seville Long Pod, the earliest of the broad beans and the longest podded, height 2 ft. ; first-class certificate ..... per quart 1 6
Mammoth Long Pod (Carter), a remarkably well-selected stock of long-pod bean, very productive, and pods well filled, height 3 ft. ; first-class certificate ..... per quart 1 0
"Pedigree" Windsor (Hardy), intermediate between the Windsor and Long Pod ; the pods are well filled, it is an excellent cropper, and a useful variety, 3 ft. ..... per pint 1 0
"Pedigree" Green Windsor (Hardy), this fine variety differs from the preceding in having green seed, and therefore by some is more highly esteemed, 3 ft. ..... per pint 1 0

BROAD BEANS.

per qt.—s. d.

Early Long Pod, early and very prolific, 3 ft. 0 8
,, **Mazagan**, very early, hardy, and bears freely, 3 ft. 0 8
,, **Tom Thumb**, syn. *Dwarf Cluster* and *Marshall's Prolific Fan*, a useful dwarf white variety, 1 ft. 1 0
,, ,, **Green**, syn. *Beck's Gem*, a valuable dwarf green variety, 1 ft. 1 6
Johnston's Wonderful Long Pod, fine flavoured and productive, 3 ft. 0 10
Mackie's Monarch Long Pod, very heavy cropper, fine flavoured, 3 ft. 0 10
Minster Giant Long Pod, very productive and long-podded, 3 ft. 1 0
Nonpareil Green Long Pod, when cooked of a delicate green colour, 3 ft. 1 0
Taylor's Large Windsor, the best for general crop, beans very large, 3 ft. 1 0
Improved Large Windsor, very large pods and productive, 3 ft. 1 3
Green Windsor, prized on account of its delicate colour when cooked, 3 ft. 1 3

OUR OWN SELECTION.

5 quarts of Beans, in 5 best varieties..... 4/9 | 5 pints of Beans, in 5 best varieties..... 2/6

NEW DWARF FRENCH BEANS, &c.

The important trial of French Beans at the Royal Horticultural Society's Gardens at Chiswick to determine the best varieties and ascertain the synonyms, resulted in the certificating of several sorts. Amongst these the

NEW DWARF FRENCH BEANS—*continued.*

Butter Beans are noteworthy additions to our culinary vegetables. They are boiled and served whole, the pods having no membranous inside lining. On the Continent these Butter Beans are considered a delicacy.

		s.	d.
Dwarf Butter Bean, white seeded, 1 ft.	*Pods 3 to 4 inches long, thick, fleshy, and of a pale lemon colour, very productive.*	per pint	2 0
Dwarf Butter Bean, black seeded, 1 ft.		,,	2 0
White Advancer a long-podded variety, remarkably productive and early.....per pint 1*s.* 3*d.*, per quart		2	0
Canadian Wonder, a very productive long-podded variety, with fine fleshy pods which boil tender, and are of a good colour, an excellent variety for general crop or forcing...per pint 1*s.* 3*d.*; per quart		2	0
New Early Forcing (Osborne), of all the forcing varieties of dwarf beans this is decidedly the best, both as to quality and productiveness ..... per pint 1*s.* 3*d.*, per quart		2	0
Early Prolific (Williams), remarkable for its earliness, abundant produce, and fine quality, 1 ft. ...per pint		1	6
New Early White Canterbury, a first-class variety, very productive, and valuable for forcing.....per pint		1	6
New Dwarf Russian, a very prolific long-podded excellent variety .....per ½ pint		2	0

FRENCH OR DWARF KIDNEY BEANS.

	per qt.—s.	d.
Canterbury White, a very prolific, well known variety, 1 ft.....	1	6
Chinese Long-podded, an exceedingly productive, free cropping variety, 1 ft.....	1	6
Colchester Red Speckled a well-known prolific variety, 1 ft.	1	6
Dun, Cream-coloured, or Yellow, much esteemed for its earliness and free cropping, 1 ft.	1	6
Fulmer's Early Forcing, a fine variety for forcing, very productive, 1 ft.	1	6
Negro Long Podded, very fine cropper, 1 ft.	1	6
Newington Wonder, one of the best for forcing, very productive, 1 ft.....	1	9
Sion House, a fine forcing variety, 1 ft.	1	9
Sir Joseph Paxton, an exceedingly early and very productive variety, fine for pot culture, 1 ft.	1	6
The following 1*s.* 3*d.* to 1*s.* 9*d.* per quart :—*Wilmot's Forcing, Mohawk, Scarlet Giant, Scarlet Flageolet, Early Warwick, Purple Speckled, Black Speckled, Early Six Weeks, Prince Albert, Pheasant's Eye,* &c.	2	0

NEW RUNNERS.

Under this heading we enumerate a few sorts of Runners deserving of special attention. Amongst these we would specially notice the Butter Beans, the pods have no membranous inside lining; they are cooked and served whole, and are considered a very delicate dish.

Butter Bean, Haricot d'Algiers, wax-podded ....per pint		1	6
Butter Bean, Mont d'Or, the pods of this valuable variety are 6 to 8 inches long, thick, fleshy, of a pale lemon colour, and produced very abundantly.....per pint 1*s.* 6*d.*, per quart		2	6
Champion Scarlet Runner, pods very long, thick and fleshy .....per quart		2	6
New Zealand Runner, very productive .....per pint 1*s.* 6*d.*, per quart		2	6

RUNNERS OR TALL FRENCH BEANS.

	per qt.—s.	d.
Eclipse, or Giant White, very long pods, produced in clusters, and in great abundance	2	0
Scarlet, exceedingly prolific	2	3
York and Lancaster, or Painted Lady, very ornamental and prolific	2	6
White Dutch, or Case Knife, very productive	1	9

Section II.—EDIBLE LEAVED AND EDIBLE FLOWERED PLANTS.

(By Edible Flowered Plants are meant those, the inflorescence of which is used as a vegetable, such as Cauliflower, etc.)

ARTICHOKE, GLOBE.

The Artichoke is an exceedingly ornamental plant, and, as a vegetable, deserving of universal cultivation. The immature heads are boiled till tender, and served up cold or hot. The fleshy lower part of the scale is eaten with a relish usually consisting of vinegar, pepper, and salt. Butter sauce in English cookery books is usually recommended as the accompaniment, but with this the Artichoke is insipid.

Green Provence .....per packet, 4*d.*; per oz., 1*s.* | **Purple Provence** .....per packet, 4*d.*, per oz., 1*s.* 6*d.*

For Plants, see page 64.

ASPARAGUS.

Grayson's Covent Garden Giant **Giant Dutch Purple Top**..... **Early Purple Giant Argenteuil** **Late ,, ,, ,,** **Conover's American Colossal**	*The Argenteuil and Lenormand's are the varieties so much esteemed in the Paris market; Conover's, the American variety, grows to a large size; while Grayson's is the one prized in Covent Garden Market. For roots, see page* 64.	per oz., 4*d.*; per lb.	4 0
		per pkt., 3*d.*; per oz.	0 6
		,, 6*d.*; ,,	1 0
		,, 6*d.*; ,,	1 0
		,, 4*d.*; ,,	0 8

BEET (EDIBLE LEAVED).

	per pkt. s.	d.	per oz. s.	d.
Spinach Beet, the leaves in summer are much prized and by many preferred to Spinach.....	0	4	..0	8
Seakale Beet, the mid-rib of the leaf is two to three inches broad, very white, delicate in flavour, and in summer and autumn is an excellent substitute for Seakale	0	4	..0	8

For edible-rooted Beet, see page 56.

BORECOLE OR KALE.

On all hands it is asserted and accepted as a fact that the varieties of the Brassica family are liable to great variations, and no doubt this is correct, especially in the higher forms, such as Broccoli, Cauliflower, and Cabbage. This sportive character is made a pretext, however, for the confusion that exists amongst the names of Kales, but after several years' careful comparative tests—if we are to judge from the extreme purity of the stocks procured from a great variety of sources, and from which we conducted our experiments—we are of opinion that either great care is exercised by the growers in keeping the Kales pure, or they are not liable to sport, as we could see no deviation in our trials from the normal or typical forms of the plants; although there was any amount of variation in the names applied to the same variety of Kales.

The Kales enumerated are accurately described, so that any one interested in the subject will readily identify the varieties, and we may add these are the only Kales really worth cultivating for culinary purposes.

Cottager's Kale, *plants purple, or green; the leaves in most cases crimped or curled at the margin; the plant tall and robust, yielding in spring a large crop of side shoots, exceedingly delicate in flavour. Meopham Court Kale is simply the green variety selected from this*	0	4...0	8
Chou de Milan; *in respect to height and robustness this resembles Cottager's Kale, the leaves are of a bluish-green tint, and mostly plain: in spring it yields a large supply of side sprouts, which are particularly delicate in flavour*.....	0	4..0	8
Chou de Russie, or Extra Hardy, *a new variety, highly recommended*	1	6...	...
Buda Kale, *this might be called a dwarf Chou de Milan; leaves dull bluish green, with white veins; in spring it throws up a large quantity of shoots, which, when cooked, eat like marrow; but if these are blanched, by placing a seakale pot over the plant, the delicacy is increased*	0	4...0	9
Egyptian, *differs from Buda mainly in its richer green leaves and more prominent white veins; in spring it throws up a large quantity of shoots, which may be used green or blanched as we have recommended in the case of Buda Kale*	0	4...0	9

BORECOLE—*continued* per pkt. per oz.

Jerusalem Green Curled, syn. *Acme Kale, the growth is dwarf but sturdy, the margin of the leaves crisped or curled very much, and the partially undeveloped centre leaves are tinged on the tips with purple, and the veins are of a subdued crimson colour; in the spring this plant throws out numerous long stout succulent shoots, and is believed by many to be the true "Asparagus Kale;" these tender shoots may be cooked either green or blanched* ..... s. d. s. d. o 4...o 9

Ragged Jack; *the leaves are green, beautifully laciniated, and, especially the young foliage, prettily crisped; in spring it yields a large quantity of sprouts of a delicate flavour* ..... o 4...o 8

Scotch Tall Green Curled, *extremely hardy and very productive of side-shoots during spring; this and the other varieties of Scotch Borecoles or Kales are well known and universally appreciated* o 4...o 8

,, **Dwarf Green Curled or Feathered,** *a very valuable stock* ..... o 4...o 9

,, ,, ,, **Prince of Wales,** *an excellent selection, stem much feathered with sprouts* o 4...1 o

,, **New Imperial Hearting,** very productive of sprouts in spring ..... o 4...o 8

,, **Tall Purple Curled,** this differs from the green simply in colour, which is dark purple; it boils very tender in the winter, and is very productive of side-shoots in the spring ..... o 4...o 8

,, **Dwarf Purple Curled,** resembling the tall, but so dwarf as to lay quite on the ground ..... o 4...o 8

In clearing up the existing confusion in the names of this section of the Brassica family, the following in black letter were synonyms represented by one or other of the varieties above described.

For example **Delaware,** *Jerusalem* and *Buda.* For **Siberian,** *Egyptian.* For **Lapland,** *Egyptian, Buda,* and *Dwarf Purple Curled.* For **Victoria Marrow,** *Couve Tronchuda.* For **Miller's Winter,** *Egyptian.* For **Camberwell,** *Ragged Jack.* For **Prussian,** *Jerusalem.*

Asparagus Kale *demands a special notice for itself. Under this name many seedsmen sell Couve Tronchuda; which is the Portugal or Braganza Cabbage, exceedingly delicate in flavour, and should be grown universally; but we object to the name "Asparagus" being attached to it; the leaves are more like blanched sea-kale. See our remarks, page* 56. *Buda Kale is also sold under this name, and not inappropriately so; in the spring it throws up an immense quantity of shoots, which may be blanched and served as asparagus. Jerusalem is likewise sold under this name, and we think it is the plant to which the name was originally attached. Under this name is also sold Chou de Milan. Even Ragged Jack is made to do duty, as also Egyptian Kale. Our object in making this statement is that our customers may select their own Asparagus Kale.*

ORNAMENTAL KALES FOR WINTER DECORATION. per pkt. per oz.

Variegated Tripled Curled Improved (Melville). For distant effect, winter beds may be formed of these, likewise groups, or single specimens in flower or shrubbery borders. The colours range from the purest white to the richest purple-crimson, and when lit up by the winter sun are splendid. As soon as the plants in the seed bed are large enough, transplant a goodly number into a poor soil and an open situation. In autumn, when the colours are sufficiently developed, select the most beautiful, breaking off the large under-leaves, and arrange according to taste, planting sufficiently deep to bring the head close to the surface of the soil ..... 1 0...2 6

,, **Carter's Improved Garnishing** ..... 1 0... ...

,, **Covent Garden,** in many colours ..... 0 4...1 0

Palm-Tree, extremely ornamental for shrubberies, in appearance resembling an eastern palm..... 1 0... ...

New Moss Triple Curled Garnishing, *colour a beautiful light green, the curling exquisite*..... 1 0... ...

BROCCOLI.

Division I.—FOR CUTTING DURING THE AUTUMN AND EARLY WINTER MONTHS.

Early Purple Cape, a most useful variety, which may be cut from August to December ..... 1 0...2 0

Grange's or Hammond's White Cape, one of the best for succeeding the Cauliflower. *If required before Christmas it should be sown in March, or very early in April* ..... 1 0...2 0

Walcheren, one of the very best varieties for cutting in September, October, and November. Sow in succession from February to May 1 0 2 6

Self-Protecting Autumn Broccoli (Veitch's). The heads are white, firm and compact, thoroughly protected by the foliage, valuable for autumn and early winter use ..... 1 6 ... ...

Division II.—FOR CUTTING DURING THE WINTER MONTHS.

Snow's Superb Winter White, true, *this stock has been saved with great care, and is the same as originally sent out by Mr. Snow. If sown in succession from February to May, fine snow-white heads may be cut in November, and during the winter and early spring* 1 6...3 6

Snow's Superb Winter White, a fine stock, such as is usually sold under this name ..... o 6...1 6

Backhouse's Winter White, distinct from Snow's and Osborn's ..... 1 0... ...

Dancer's Late Pink Cape, a valuable succession to the Early Purple Cape .... o 6.. 1 6

Osborn's Winter White, *a fine mid-winter variety, with heads as white as a cauliflower; it is dwarf and compact like Backhouse's, but with a lighter green foliage* ..... 1 0...2 0

Early Purple Sprouting, or Asparagus Broccoli, a very hardy prolific sprouting variety ..... o 4...1 0

White Sprouting Improved, very productive of sprouts ..... 1 0...2 0

Division III.—FOR CUTTING IN MARCH AND APRIL.

Barr's Champion, a very distinct hardy Broccoli; the flower is well protected, and with good culture, if allowed to attain its full size, produces very large heads..... 1 0...2 6

The Covent Garden April Broccoli, a very fine selection, largely cultivated for Covent Garden Market 1 0...2 6

Matchless (Cooling), a fine protecting variety, very hardy, & coming into use from February to April 1 0...2 6

Adam's Early White, the earliest Spring Broccoli, sometimes ready to cut in February ..... o 6...1 6

Covent Garden Spring White, a first-class early sort, with compact delicate white heads ..... o 6...1 6

Dalmeny Park, first-rate dwarf hardy variety, with large close heads ..... o 6...1 6

Early Penzance, or Cornish, turns in very early; fine compact pure white heads ..... o 6...1 6

Imperial Early White, a very superior variety, a fine succession to Adam's..... o 4...1 0

Knight's Protecting, a very useful protecting variety ..... o 4...1 0

Sulphur or Brimstone, very useful, extremely hardy, and produces fine heads ..... o 4...1 0

Essex Champion, an exceedingly fine Covent Garden variety, ready end of April ..... o 6...1 6

Monkshall, a very large first-class early April variety..... o 6...1 6

Division IV.—FOR CUTTING IN APRIL, MAY, AND JUNE.

Barr's "Criterion," this is the best of all the late Broccoli coming into use after the middle of May, and giving a succession till the Cauliflowers are ready to cut ..... 1 0...2 6

Barr's Mayflower, this fine Broccoli comes into use before "Criterion," the heads are small, white as a cauliflower, and may be cut from the latter end of April to the end of May ..... 1 0...2 6

The Covent Garden May Broccoli, a very fine selection, cultivated extensively for Covent Garden Market ..... o 6...1 6

BROCCOLI—*continued.*

	per pkt. s. d.	per oz. s. d.
The Covent Garden June Broccoli, a very fine selection, which continues the succession till the cauliflower comes in	0 6	1 6
Carter's Summer White, in use from the end of May, till succeeded by the cauliflower	1 0	2 0
Cattell's Eclipse, obtained the First Prize at the International Exhibition of May, 1866	0 6	1 6
Chappel's Cream, a fine variety, with large creamy white compact heads	0 4	1 0
Excelsior. Mr. Gilbert calls this, "a glorious broccoli, magnificent and white as snow"	1 0	2 6
Retford Protecting, an extremely hardy fine protecting variety, extensively grown by market gardeners in the North of England	1 0	2 6
Howden's Large Late Siberian Purple, a valuable hardy variety with purple heads	0 4	1 0
Lauder's Superb Protecting Late White Goshen	1 0	... ...
Leamington (Perkins'), a well-protected, first-rate late Broccoli. First-class Certificate, 1873	1 0	2 0
Mammoth, or Elletson's Covent Garden Gigantic White, one of the largest and best late Broccoli	0 4	1 0
Richmond Fine Late White, an excellent variety, with fine white heads	0 6	1 6
Smith's Superb Protecting, a fine hardy protecting spring variety	0 6	1 6
Westwood Park, a fine late new variety, in use during May and June, dwarf and compact, with beautiful white heads well protected	1 6	... ...
Gilbert's Burghley Champion, a selection from Cattell's Eclipse, but whiter and firmer in texture and perfectly self-protecting, comes into use from the middle of May to the early part of June	2 6	... ...
King of Broccoli, exceedingly hardy, with fine well-protected heads, in use May and June	1 0	2 6

OUR OWN SELECTION.

8 ounces, in 8 best successional varieties ... 12/0 | 8 packets, in 6 best successional varieties... 6/6
4 ,, in 8 ,, ... 7/0 | 4 ,, in 4 ,, ... 3/6

BRUSSELS SPROUTS.

The Burghley, this selection of Brussels Sprouts was made by Mr. Gilbert, gardener to the Most Noble the Marquis of Exeter, and certainly it is far in advance of anything we have ever seen	1 0	2 6
Imported Seed, a very fine selected stock, with close compact sprouts	0 4	0 9
New Pyramidal (Short), this matchless variety is the result of many years' very careful selection; it grows about 2½ feet high, and is densely covered with compact sprouts	0 6	1 6
Roseberry, a fine tall variety, abundantly producing open sprouts of fine quality	0 4	0 9
Scrymger's Giant, a fine variety, with large compact sprouts	1 0	... ...
French Superior, this fine variety is remarkable for its abundance of small compact sprouts	1 0	2 6
French Superior Dwarf, a nice compact variety, with neat small firm sprouts	1 0	2 6
Sutton's Matchless Sprouts, a very fine selected stock	1 0	... ...

HYBRID SPROUTS.

Melville's Albert Sprouts, a hybrid between Savoy and Brussels Sprouts, very hardy	0 4	1 0
,, **Dalmeny Sprouts**, a hybrid between Cabbage and Brussels Sprouts, very hardy	0 4	1 0

CARDOONS.

Spanish... / **French ...** *The stalks of the inner leaves, blanched till white, are crisp and tender, used like Celery in stews, soups and salads; or, boiled and skilfully served, they are a delicacy.*	0 3	0 6
	0 4	1 0

CABBAGE.

Barr's Dwarf, a very early variety, with small compact heads, of delicate flavour; by making successional sowings a continuous supply can be had throughout the year	1 0	2 6
Barr's "Criterion," a valuable medium-sized Cabbage, and one of the earliest. It is the result of many years' careful selection, and remarkable for its compact, uniform growth. This variety and Barr's Dwarf are two of the best in cultivation	1 0	2 6
Tom Thumb (Little Pixie), smaller than Barr's Dwarf, extremely early, and of delicate flavour	0 4	0 9
Heartwell Early Marrow, this is a remarkably neat little cabbage, turning in quickly	0 6	1 6
Ellam's Dwarf Early Spring, remarkable for its small conical-shaped solid hearts, of excellent quality, which are ready to cut very early	1 6	.....
Cocoa Nut (Wheeler), a very distinct, compact, valuable, small cabbage	0 3	0 6
Barr's A 1, larger than Barr's "Dwarf," very early, of compact growth, and fine quality	0 6	1 6
Nonpareil Improved, a very select stock, extremely early, small, compact, and of fine flavour	0 4	0 8
Covent Garden Superfine Early Dwarf, a small, compact, very early variety of Dwarf York	0 4	0 8
Enfield Market, a very superior medium-sized variety, turning in early, valuable for general use	0 4	0 8
Imperial, Wheeler's, a very fine selection; the variety is one of the best for general use	0 3	0 6
Large York, a good useful variety	0 3	0 6
Red Dutch Improved, this is a large, valuable variety, for pickling	0 6	1 6
Red Early Erfurt, a valuable small variety, which turns in quickly, and may be sown much later than the Dutch; for pickling it is most desirable, as it forms a valuable succession	0 6	1 6
St. John's Day Early Dwarf, for summer and autumn, this is a valuable variety, and cannot be too highly recommended; continuing tender and delicate in flavour, after other sorts are past use.	0 4	0 8
Sugar Loaf, a very distinct variety, esteemed by some	0 4	0 8
Winningstadt. *The appearance of this variety is not prepossessing, but it boils more tender, and is more delicately flavoured during summer and autumn than most other sorts.*	0 4	0 8
Colewort Green Rosette / ,, **Mitchell's Hardy Green** *Exceedingly delicate; these in Covent Garden during winter are in great demand as bunch greens. Sow in June, July, and August for succession, plant thickly, and cut before hearting.*	0 4	0 9
	0 4	0 9

The following, 6*d.* to 9*d.* per oz.:—*Cattell's Early Barnes, Cattell's Eclipse, Drumhead, Kemp's Incomparable, Cœur de Bœuf, London Market, Fulham, Sprotboro', Prince Albert, West Ham, East Ham, Battersea, Champion, Premier, &c.*

OUR OWN SELECTION.

8 ounces, in 8 best successional varieties ... 5/6 | 4 ounces, in 8 best successional varieties ... 3/-

For Agricultural Cabbages, see p. 65.

KOHL RABI, KNOL KOHL, OR TURNIP-ROOTED CABBAGE.

Earliest White Vienna, the roots of this variety grown quickly and cooked when small, are excellent	0 3	0 9
,, **Purple Vienna** ,, ,, ,, ,, ,, ,, ,,	0 3	0 9
Large Green Imperial ,, ,, ,, ,, ,, ,, ,,	...	... 0 6

CABBAGE SAVOY.

	per pkt.	per oz.
	s. d.	s. d.
Dwarf Green Curled, a fine medium-sized variety	o 4	o 8
Drumhead, a fine large variety	o 3	o 6
New Dwarf Ulm (*Little Pixie*), a fine dwarf variety, which should be planted a foot apart	o 4	o 9
Vienna, early dwarf (*Tom Thumb, King Koffee*) a nice dwarf compact variety; plant one foot apart	o 6	1 o
Pancalier-Joulin, a very superior, distinct, very dwarf early variety	o 4	o 9
Golden Savoy, syn. *Golden Globe* and *Blæmendaal*, a very delicately flavoured superior variety	o 4	o 8

COUVE TRONCHUDA, OR SEA-KALE CABBAGE.

ERRONEOUSLY SOLD BY SOME HOUSES AS ASPARAGUS KALE.

Couve Tronchuda, the mellow delicate flavour in autumn of this Cabbage far surpasses all others, and the sprouts in spring are as tender and delicate in flavour as Sea-kale; *successional sowings may be made in March, April, and May.* ... o 4 ... 1 o

CAULIFLOWER.

Covent Garden Early London, an exceedingly fine stock, very early and dwarf ... *6d.* & 1 o ... 2 6
New Erfurt Dwarf Mammoth, syns. *Frogmore Forcing, Carter's Mammoth*, etc.; produces large compact heads of superior quality, and turns in the quickest of any ... 1 o ... 2 6
New Erfurt Dwarf Mammoth, *a select English stock, being dwarf and compact* ... 1 6 ... ...
Knickerbocker, a most valuable late variety, possessing the fine qualities of **Stadtholder**, but with a shorter stem and shorter leaves, producing large, compact, snow-white heads, and resisting the heat and drought of summer, the best of any ... 1 6 ... ...
Stadtholder, esteemed by the London market-gardeners as superior to Walcheren ... *6d.* & 1 o ... 2 6
Fine late Asiatic, a large and very highly-esteemed late variety ... 1 o ... 2 o
Veitch's Autumn Giant, a first-class, perfectly distinct variety, coming into use late in the season 1 o ... 2 6
Walcheren, a well-known, general favourite, one of the best for general use ... *6d.* & 1 o ... 2 6
Early Snowball, fit to cut in about 12 weeks from the time of sowing" ... 2 6 ... ...
King of Cauliflower ... 1*s.* & 1 6 ... ...
Lenormand's, an exceedingly fine variety, much prized in the Paris market ... 1 o ... 2 6

4 packets, in 4 best successional varieties ... 3/6 | 6 packets, in 6 best successional varieties ... 5/6

RHUBARB.

	per pkt.	per oz.		per pkt.	per oz.		per pkt.	per oz.
Myatt's Victoria	o 4 ... 1	o	**Linnæus**	o 4 ... 1	o	**Emperor**	o 6 ... 1	6
Prince Albert	o 4 ... 1	o	**Early Scarlet**	o 4 ... 1	o	**Mixed**	o 4 ... 1	o

For Rhubarb Roots, see page 65.

SEA-KALE.

Sea-Kale ... o 3 ... o 6

For Sea-kale Roots, see page 65.

SPINACH.

	per oz.	per qt.
Round Flanders, the best for spring and summer sowing ... per pint 1*s.* 3*d.*	o 3 ... 2	o
New Thick-leaved Round, described as of great merit ... per pint 1*s.* 3*d.*	o 3 ... 2	o
Prickly Flanders, the best for autumn sowing ... per pint 1*s.* 3*d.*	o 3 ... 2	o

	per pkt.	per oz.
Lee's Giant Orach, immensely productive, yielding a constant supply of dark-green leaves of a fine piquant flavour, a great acquisition as a summer spinach ...	o 4 ... o	9
Orach Red, or Mountain Spinach, a highly decorative plant for shrubbery borders ...	o 3 ... o	6
New Zealand, produces fine succulent leaves in great abundance throughout the summer ...	o 4 ... o	9
Chenopodium Bonus Henricus, this plant is easily cultivated; it furnishes an abundant supply of green leaves during the greater part of the year, and is a good substitute for spinach ...	o 4 ... 1	o

For perpetual Spinach Beet, by some more highly esteemed than Spinach, see page 53.

Section III.—EDIBLE ROOTED PLANTS.

BEET.

*In our Experimental Grounds the varieties marked * have been tested and found perfectly pure; our customers may, therefore, confidently rely upon the seed producing fine roots of uniform size and quality.*

For Illustrated Report of Beets grown at our Experimental Grounds, see "Gardeners' Magazine," 1870.

☞ *In the process of cooking, Beet is frequently made hard and uneдible, and the seedsman or gardener made to bear the consequences of the cook's shortcomings. Following up our experimental trials, we have looked into the cook's department, and offer to our readers the following conclusions:—*

1. *In preparing Beet for cooking, the greatest care must be taken not to bruise the skin, or in any way wound the root; and if by accident any injury has been done to the root, bake and not boil it.*
2. *If a deep crimson hue is the colour preferred in the Beet, or a firm flesh, this is best attained by baking.*
3. *If a light, clear bright colour is desired, or a soft, juicy flesh, then boiling will secure this.*
4. *If a rich, agreeable flavour is sought for, then select the variety which, before cooking, has the most purple in it, and the flavour may be discovered by masticating a small portion of an uncooked root. If up to the mark, it will leave a rich agreeable flavour on the palate, without any sensation of astringency in the throat. Barr's selection of Nutting's Beet has the desired qualities in the highest degree.*
5. *Crimson-flesh Beets are all very rich in flavour; but when masticated uncooked, an astringency will be discovered as above described; this class of Beets, however, has its advantages, inasmuch as it can be sown earlier. Barr's selection of Pine Apple Beet is the most desirable of these; it may be sown very early and will not run to seed.*
6. *Scarlet-flesh Beet possesses least of the saccharine flavour, and Nonpareil best represents this class.*

	per pkt.	per oz.
Cattell's Dwarf Purple Top, *purple flesh*, a good useful variety for those who prefer largish roots ...	o 4 ... 1	o
Covent Garden Superfine Salad, a remarkably handsome fine flavoured variety ...	o 6 ... 1	6
***Dewar's Improved Short Top**, *crimson flesh*, handsome short-necked roots ...	o 4 ... 1	o
***Barr's Selected Compact-topped Pine Apple**, *crimson flesh*, beautifully-shaped roots, of uniform size and colour; it boils tender, and is of a fine flavour. A pure stock of the true Pine Apple Beet, as originally sent out, and one of the very best for early sowing ...	o 4 ... 1	o
***Dell's Crimson-leaved Beet**, *purple flesh, leaves rich dark crimson, compact and upright, slightly arched, and of a uniform medium height; in the Flower Garden it is more effective than Perilla, and is also a first-rate table beet* ...	o 6 ... 1	6
***Perfection of Beets** (Carter), *purple flesh, leaves rich metallic crimson, gracefully arched, uniform in height, a fine variety for the flower-garden, and excellent for table use* ...	o 6 ... 1	6
***Nutting's Dwarf Red** (Barr's Selection), *purple flesh, a pure stock, with roots of a medium size, the best for sowing latter end of May or June, and surpassing all others for flavour* ...	o 4 ... 1	o
***Nonpareil Dwarf Green Top** (new), *scarlet flesh*, very dwarf, roots small and well formed ...	1 o ...	...
White's Black, *very deep crimson flesh, roots large;* a fine sort for those who prefer a large beet ...	o 4 ... 1	o

BEET—*continued.*

	per pkt. s. d.	per oz. s. d.
*Turnip-shaped Dark Red Egyptian, rich in colour and flavour, valuable for shallow soils	0 4	1 0
Fine Red	0 4	0 9

The following, 9*d.* to 1*s.* 6*d.* per oz. :—*Dwarf Waterloo, Belvoir Castle, Perfection Salad Beet, Sutton's Dwarf Red, Cattell's Bronze-leaved, Osborne's Dark Red, Lobjoit's Covent Garden, New Salad, Dwarf Victoria ;* to these Beets we might have added many more names, but those described represent the best types.

For Spinach and Sea-kale Beets, see page 53. *For Garnishing Beet, see page* 63.

CARROT.

Earliest French Short Horn, a favourite small carrot for soups, extremely early and of superior flavour ; the best sort for sowing early and in frames, or for autumn sowing	0 4	0 9
Early Scarlet Horn, an exceedingly useful and well-known variety for general use	0 3	0 6
Early Horn Improved (Carter), a fine variety of the Early Scarlet Horn	0 4	0 9
New Early Flanders Scarlet, this variety is longer than the Early Scarlet Horn, quite as early, and possesses exceedingly fine qualities	0 4	1 0
Early Nantes, a remarkably fine half long variety	0 4	0 9
Carentan Early Scarlet, flesh bright red throughout, about the same length as *Scarlet Horn*, and quite as early, a valuable variety	0 4	0 8
New Long Dutch Scarlet, a fine variety, the roots generally without the yellow core, being of a uniform colour to the centre, a quality which will be appreciated by cooks	0 4	0 8
Covent Garden Long Surrey, the richest coloured and best for main crop	0 3	0 6
James's Intermediate Scarlet, a superior medium-sized variety, valuable for shallow soils	0 3	0 6
Long Red Valery, an exceedingly fine improved variety of *James's Intermediate Scarlet*	0 4	0 9
Red Intermediate Meaux, a very fine new strong-rooted variety of superior quality	0 4	0 9
Long Orange	...	0 4
Altringham, a very careful selection for garden culture	0 3	0 6

OUR OWN SELECTION.

10 ounces in 5 best varieties ..... 3/6 | 5 ounces in 5 best varieties 2/-

For Agricultural Carrots, see page 65.

LEEK.

Ayton Castle New Giant, a very superior large variety	large packet	1 0
Henry's Prize Giant, a very superior large variety	,, ,,	1 0
Monstrous Carentan, a first-class very large-growing variety, in the way of *Musselburgh*	0 4	1 0
London Flag, large and fine	0 4	0 9
Musselburgh, this is a fine stock of this superior and greatly esteemed large variety	0 6	1 6

ONION.

The Fruit Committee of the Royal Horticultural Society awarded to us in 1869 *a special certificate for the largest and finest Collection of onions ever exhibited before them. A report of these at the period will be found in the "Gardeners' Chronicle" and the "Journal of Horticulture." In the "Gardeners' Weekly Magazine," in connection with the report, will be found illustrations of the different types of Onions, from specimens supplied by us, and grown at our Experimental Grounds.*

Our Collection of Onions represented the varieties cultivated in this country, and also in Germany, France, Holland, and Portugal (the seed from Portugal being received from the British Consulate at Oporto); our object was to ascertain if the Onion of the grocers was peculiar to Portugal, or had a representative in this country. From a very careful examination we arrived at the conclusion that the Onion of the grocers is fairly represented, both as regards shape, size, and produce, in our brown-skinned varieties of Globe, James' Keeping, and Pear-Shaped, a preponderance of the Pear-Shaped being amongst those grown by us from the Oporto seed. We also found that the Tripoli varieties of Onion produced with us under ordinary treatment much larger bulbs than the Oporto Onion, while the autumn-sown Trebons stood out prominently for size and symmetry, thus proving that those fine imported Onions of the grocers are the result of a favourable climate, combined with the special attention which is given to the cultivation of this bulb in Portugal. Mr. Standish of Ascot by means of superior cultivation produced from the Oporto seed as fine Onions as any imported.

One of the subjects which the Royal Horticultural Society had in hand during 1875 and 1876 was the Onion. The result of the trial has been fully reported in the various gardening periodicals, where the subject has been dealt with in a broad and very satisfactory manner. This is one of the instances illustrating the important national work which is progressing in connection with this Society, notwithstanding the conflicting interests which have kept it in an unsettled state for the last few years. From the results of this and similar experimental trials which are constantly going on at Chiswick under the able management of Mr. Barron, it is to be hoped that horticulturists will rally round the Society more than they have hitherto done, so that by its operations at Chiswick, it will be able to carry out more fully the great national work for which it was brought into existence.

We have re-arranged our list of Onions, so as to have the allied varieties under their respective heads ; this we hope will be found serviceable to our customers in selecting. The first and second groups represent the Flat Onions ; the third the Globe-shaped ; the fourth the Italian Onions ; the fifth the Silver or White Skinned Onions. The last two groups are mostly sown in Autumn for Spring and early Summer use ; when sown in Spring they should be used early in the Autumn.

	per pkt. s. d.	per oz. s. d.
Trebons. *The quality of this extraordinary Onion is matchless, and for Exhibition purposes it may fairly be called the Prize-taker. It attains a great size, and is beautifully symmetrical. It is valuable for Spring sowing, but when sown in Autumn the Onions grow much larger*	1 0	2 6
Taplin's Banbury Improved. *This is an exceedingly fine selection of the White Spanish Onion, remarkable for its great size and good keeping qualities*	1 0	...
The Oporto Onion. *This is the well-known Spanish Onion of the Grocer. The seed offered is from Oporto, and the produce of very select bulbs. When well cultivated, the Onion grows as large in this country as in Portugal. English grown specimens sent to us last Autumn kept equally with those received by us from Portugal. Sown in Spring or Autumn*	1s. & 2 6	...

1. THE WHITE SPANISH ONION, ITS VARIETIES AND ALLIES.

White Spanish of Bedfordshire	*These are varieties of the White Spanish Onion, the most generally cultivated and the most useful variety; when well grown these onions attain a large size and are mild and juicy, and when carefully harvested keep through the spring months.*	0 4	0 10
Improved Reading		0 4	1 0
Cantello's Prize		1 0	...
Nuneham Park		0 6	1 6
Naseby Mammoth		1 0	...
Danver's Yellow	*These somewhat resemble each other; the German attains the larger size, but does not keep so long; both are valuable varieties.*	0 4	1 0
New German Yellow Giant		0 6	1 6

ONION—*continued.*

per pkt. s. d. | per oz. s. d.

2. THE BROWN SPANISH OR STRASBURG ONION, ITS VARIETIES AND ALLIES.

Deptford	*These differ from the White Spanish mainly in having a darker brown skin; they are mild in flavour and good keepers.*	0 3	0 6
Strasburgh		0 4	0 8
Improved Brown Spanish		0 4	1 0
Red Wethersfield, a large and handsome American variety		0 4	1 0
Blood Red, the strongest flavoured and the longest keeping onion		0 4	1 0

3. THE GLOBE ONION AND ITS VARIETIES.

White Globe	*These are very much alike, the White Intermediate apparently a selection from the White Globe, excellent keepers.*	0 4	1 0
White Intermediate		0 4	1 0
Brown Globe	*These differ from each other mainly in the selections and the care taken by the grower in maintaining their shape.*	0 4	0 10
Bedfordshire Champion		0 4	1 0
James' Long Keeping	*They are all excellent keepers, but the Magnum Bonum keeps the longest, and it shows evidences of many years' very careful selection.*	0 4	0 10
Magnum Bonum		1 0	... ...
Pear-shaped		0 4	1 0

4. THE TRIPOLI ONION AND ITS VARIETIES.

Tripoli Giant Rocca	*These are the two finest of the varieties sold under the name of Tripoli, they grow to a large size.*	0 6	1 3
Tripoli flat Red Genoa		0 6	1 3

5. THE SILVER SKINNED ONION AND ITS VARIETIES.

White Tripoli or Marzajole	*These are the best representatives of the White or Silver Skinned Onion. They are used while in growth or immediately they are harvested; and are the best for salads, and the small roots are the best for pickling.*	0 4	1 0
Early White Naples		0 6	1 3
Covent Garden Silver Skinned		0 4	1 0
New Queen, the smallest and quickest grower		0 6	1 6
White Lisbon, extensively sown by the market gardeners in autumn for bunching in spring		0 3	0 6

6. SUNDRY VARIETIES OF ONIONS.

Welsh or Ciboule, this is a perennial Onion, and, like Chives, the tops or leaves are used .. .. 0 3...0 6

Tree Onion of Egypt, this species produces a multitude of small or air bulbs on the top of the stem, which are much prized for pickling; air bulbs per 100, 7*s.* 6*d.*, per dozen, 1*s.* 6*d.*

Tree Onion of Catawissa, appears intermediate between the Egyptian Tree Onion, Allium proliferum, and the Welsh Perennial Onion, Allium fistulosum. On the top of the stems air bulbs are freely produced while the root is of perennial duration. The air bulbs make an excellent pickle, and the stems may be used instead of Chives, per 100 7*s.* 6*d.*, per dozen, 1*s.* 6*d.*

Potato or Underground Onion, see page 64.

OUR OWN SELECTION.

12 ounces in 6 best varieties ..... 10/6 | 6 ounces in 6 best varieties 5/6

PARSNIP.

"The Student," a superior flavoured variety	0 4	0 8
Hollow Crown Improved, the most useful for main crop	0 3	0 6
True Jersey Marrow, a large valuable sort	0 3	0 6
Elcombe's Improved, a first-class variety of excellent flavour	0 3	0 6
New Maltese (Carter), said to be an advance on "The Student"	0 4	0 8
New Parsnip Chervil, much esteemed by some. Sow the seed in autumn ..... 6*d.* &	1 0	... ...

RAMPION.

Rampion, *the roots boiled tender are eaten hot with sauce, or cold with vinegar and pepper* ..... 0 6...2 0

SALSIFY.

Salsify, or Vegetable Oyster, *so called from its peculiar oyster-flavour; a salubrious esculent, boiled or stewed like parsnip; in preparing the root for cooking, it must not be scraped or bruised* ... 0 4...1 0

SCORZONERA.

Scorzonera, *one of the most wholesome and agreeable of vegetables; the roots should not be scraped, but simply washed, boiled tender, then peeled, and served like asparagus*..... 0 4...1 0

SKIRRET.

Skirret, *the roots when boiled and served with butter, form an agreeable dish* ..... 0 3...0 6

TURNIP.

	per pt.	per oz.
Early White Dutch, sweet and juicy when young, the best for first sowing	1 9	0 4
American White Strap-leaf, crisp and sweet, of superior flavour, and rapid growth	1 9	0 4
,, **Red Strap-leaf,** flavour superior, rapid growth and of fine quality	1 9	0 4
Covent Garden Snowball, a very early, small, compact variety of superior quality	1 9	0 4
Jersey Navet, an oblong white variety, very sweet, fine for late sowing	1 9	0 4
White Stone, a good early, globe-shaped turnip, suitable for late sowing	1 6	0 3
Green Top Six-Weeks, a fine variety to stand the winter	1 9	0 4
Red Top American Stone, or Mousetail, very sweet, early, and a good keeper	1 9	0 4
Orange Jelly, a first-rate yellow turnip for autumn sowing	1 9	0 4
Swedish, the best to cultivate for "Turnip-tops" in spring	...	...0 4
Yellow Malta, a handsome yellow variety, of excellent quality	...	...0 4
Polley's Early Nonsuch, syn. *Fine Early Six-Weeks,* a very superior white crisp variety	1 9	0 4
Chirk Castle Black Stone, white flesh, black skin, good keeper	1 9	0 4
Silverball (Cattell), flesh pure white, very early, and handsome form	...	...0 6
Veitch's Red Globe, described as superior to Red American Stone in flavour and shape	...	...0 6
Cattell's Dwarf Purple Top, a remarkably fine variety	2 6	0 6
New Green Top "Dry Flesh," this is a continental variety, recommended for its extremely firm flesh; it is about the size of the *Early Six-Weeks,* with a round green top	...	...0 6
Grey Luc "Dry Flesh," in the way of Jersey Navet, but smaller	...	...0 6
Montmagny Yellow, Red-Top, flesh pale yellow, solid and sweet, an excellent variety	...	...0 6
Extra early French, described as being sweet, and melting during the hottest weather ..	2 0	0 6
Teltow Early Yellow, *this variety is much used on the Continent for seasoning, and for imparting a piquant flavour to ragouts; the rind should not be peeled off*	...	...0 6

OUR OWN SELECTION.

12 ounces in 6 best varieties..... 3/- | 6 ounces in 6 best varieties 1/9

Section IV.—EDIBLE FRUITED PLANTS.

CAPSICUM AND CHILI.

The Capsicum, when loaded with its beautiful polished fruit, is very decorative in November and December, while the fruits of the yellow make a nice variety amongst dessert.

One packet each of ten varieties, 2s.

	per pkt.—s.	d.
Chili, small red fruited	0	3
Caysnne, *true East Indian*	0	3
Cherry, small round scarlet fruit	0	3
Long Scarlet Fruit	0	3
Long Yellow Fruit	0	3
Monstrosum, large red fruit	0	3
Purple	0	3
Squash or Tomato-shaped, red and yellow, each	0	3
Sweet Spanish, for Salads	0	3
Mixed, from above	0	6

FRAME CUCUMBER.

Tendsr and True, 20 to 30 inches long, very symmetrical, and of a beautiful green colour. 2 6

Major Clark, a remarkably fine variety of *Telegraph*, with black spines, very handsome and prolific 2 6

Cuthbert's Perfection, 20 to 25 inches, deep green and of excellent flavour, equally suitable for summer or winter work, a cross between Cuthill's *Black Spine* and *Needle Gun* 1 6

Cuthbert's Favourite, a robust free-bearing variety, fruit straight, handsome, and produced at every joint, length 24 to 30 inches 1 0

Sutton's Duke of Connaught, a fine variety, straight and uniform, spines scarcely discernible, and with a very small handle, very productive, 22 to 26 inches long 1 6

Carter's Model, a handsome variety, very productive, fine flavour, and a good summer and winter variety 2 6

Adderley's Telegraph, a free-bearing variety, about 20 inches long, very straight and without handle, valuable for summer or winter 1 0

Stanstead Rival, a cross between *Long Gun* and *Telegraph*, large, dark green, smooth, straight, and of excellent flavour; good either for summer or winter work 1 6

Prolific Tender and True, a cross between *Telegraph* and *Tender and True*, very handsome, fine dark green colour, with very little handle, a free setter, and good for summer or winter cropping 2 6

The "Luton Hoo," certificated in 1871 as a first-class early variety, of good quality and handsome 1 0

Daniel's Duke of Edinburgh, attains a length of 3 ft.; when quite young, of excellent quality 1 0

Monro's Duke of Edinburgh; this is the ideal of a table cucumber, 12 to 14 inches long, dark green colour, with small white spines, the fruit produced in clusters. First-class certificate .....1s. & 1 6

Barr's International, white spine, the best and the most handsome cucumber for exhibition purposes, being long and straight, carrying its blossom when the fruit is 30 inches long 2 6

Barr's Winter Prolific, unsurpassed for flavour, exceedingly productive and very handsome, with a fine hardy constitution, fruit olive green, 12 to 15 inches long .....1s. & 2 6

Telsgraph, Rollisson's, fine-flavoured, handsome and productive for summer or winter work .....1s. 6d. & 2 6

Blue Gown, a first-class variety, of fine form, and very superior quality 1 6

Kirklees Hall Defiance, extremely prolific, and of fine quality, valuable for summer and winter use..... 1 0

Rabley Prolific, the most generally useful for summer and winter cropping, fruiting in clusters 1 0

Sion Houss Improved, a useful free-bearing, fine-quality variety, valuable for summer and winter work ... 1 0

Emprsss Eugenie, a very long handsome white spine variety 1 0

Marquis of Lorns, attains a length of 3 feet, handsome and very prolific 1 6

Berkshire Champion, a valuable free-setting prolific variety for summer and winter..... 1 0

Kelway's Paragon, a handsome Exhibition variety, a free setter, and of excellent flavour 2 6

RIDGE OR HARDY CUCUMBER.

Donald Beaton, a very hardy fine long ridge variety, 18 to 20 inches long..... 1 0

Green Chinese, a fine hardy variety 0 6

Stockwood's Selected Long Ridge, a very productive, 12 to 18 inches long..... 0 6

Grecian Long Green, a most abundant cropper, 18 inches long 0 6

Long Prickly 0 3

Russian or small Gherkin, a small pickling fine-flavoured cucumber, very greatly prized in Russia 0 6

American Tailby's Hybrid, very handsome 0 6

American Green Prolific Pickling, colour dark green, uniform in size, and valuable for pickling 0 6

Sooly Qua, the Chinese use this in their *Chow Chow*, it attains a length of 5 ft., and is a great curiosity 1 6

EGG PLANT (Aubergine).

These are all highly ornamental, and equally adapted for the Conservatory and Flower Border.

	per pkt.—s.	d.
Scarlet Fruited	0	3
Violet „	0	3
White Fruited	0	3
Giant, black fruited	0	3
Giant, striped fruited	0	3
Mixed	0	3

MELON.

The Prince's Favourite scarlet flesh, a fortnight earlier than *Hero of Bath*, when ripe a beautiful golden colour, and a great favourite at the Prince of Wales' table 1 6

Whiteknight's Favourite green flesh, very superior flavour 1 6

Lord Beaconsfield green flesh, slightly netted; when ripe, of a beautiful yellow, and superb flavour 2 6

Bailsy's Greenflesh, "The Squire," a very superior new First Prize variety, above an average size, of delicious flavour, with a robust healthy constitution 1 6

Gilbert's Netted Victory, new white flesh, a free grower, capital setter, deep flesh, of excellent flavour... 1 6

Dell's New Hybrid green flesh, first-class certificate, Fruit Committee, Royal Horticultural Society 2 6

Blankney Hero green flesh (Carter), a splendid variety 1 6

Cream Pine (Carter), a very distinct scarlet flesh, deeply ribbed, flesh very solid and thick, particularly fine flavoured, and as hardy as *Little Heath Melon*; quite a new type, and can be highly recommended 2 6

Khiva, green flesh, melting and juicy, very prolific, and growing freely in a common frame..... 1 6

Duke of Edinburgh (new), large handsome scarlet flesh, a cross between *Orion* and *Scarlet Gem* 1 6

Hsro of Bath (new), finely netted, and deliciously flavoured scarlet flesh 1 0

Gilbert's A. F. Barron, green flesh, rind thin, flesh thick, singularly juicy, sweet and with a delicate aroma 1 6

Gilbert's green flesh. Flesh of great depth and fine texture, rind clear golden yellow, slightly netted 1 6

Read's scarlet flesh, rind pale green, finely laced, flesh bright scarlet, rich and melting 1 6

Bloxholm Hall, described as a grand Melon, delicious in flavour, and juicy.....1s. 6d. & 2 6

Davenham Early, a cross between *Turner's Scarlet Gem* and *Bromham Hall*; fruit beautifully netted, of excellent quality, richly flavoured, and very early 2 6

William Tillery green flesh, oval, evenly ribbed and beautifully netted, flesh of great depth, tender, melting, and of delicious flavour. First Class Certificate..... 2 6

The above Melons we have selected as the best of the new varieties, and can confidently recommend them.

Gilbert's Burghley Park green flesh, a standard variety, flesh thick, rich and melting .....1s. & 2 6

MELON—*continued.*

per pkt.—s. d.

Gilbert's Improved Victory of Bath, a very handsome green flesh variety of delicious flavour 1 6
Colston Bassett Seedling, beautifully netted, flesh tender, melting, and of delicious flavour 1 6
Cox's Golden Gem, beautifully netted large yellow fruit; flesh whitish green, and of rich flavour 1 6
Golden Queen green flesh, round, regularly netted, thin-skinned, juicy, tender, melting, and delicious..... 1 0
King of Italy scarlet flesh, a fine variety from Naples, flesh firm, juicy, and very delicious 1 0
Meredith's Hybrid Cashmere green flesh, an excellent sort 1 0
Queen Anne's Pocket Garnishing, a fine striped variety for ornamenting the dessert table 1 0
Queen Emma, syn. *Prince of Wales*, very handsome and fine-flavoured, melting and juicy, with thin rind 1 0
Turner's Scarlet Gem, scarlet flesh, finely netted, an excellent small variety 1 0
Green Climbing Melon, *for situations lying well to the sun, where it will produce a large number of fruits about the size of an ostrich egg, yielding a succession for a long time; flesh green, sweet, and juicy*... 1 0

The following will be found fully described in former editions of our Catalogue, 1s. per packet:—

Little Heath.
Beechwood green flesh.
Bousie's Incomparable.
Bromham Hall green flesh.
Denbies green flesh.
Golden Perfection green flesh.
Patterson's Superb scarlet flesh.
Royal Ascot scarlet flesh.
Thomson green flesh.
Dr. Hogg.
Duke of Cornwall.
Gilbert's Ostrich Egg.
Lord Napier green flesh.
Malvern Hall.
Green Gem.
Persian green flesh.
Pine Apple green flesh.
Trentham hybrid.
Woodfield Gem
Wortley's Incomparable
Ward's scarlet flesh.

MARTYNIA FOR PICKLING (Ongles du diable, of the French).

An old garden favourite; the fruit, gathered when young and tender, makes an excellent pickle ...per pkt. 0 6

NASTURTIUM.

The seeds of these, gathered when quite young and pickled, form an excellent substitute for capers.

	per pkt. s. d.	per oz. s. d.		per pkt. s. d.	per oz. s. d.
Dark crimson	0 3	0 6	Mixed	0 3	0 6
Spotted	0 3	0 6	Dwarf	0 3	0 6

TOMATO, NEW VARIETIES, each 6d. per packet.

Acme, one of the best.
New Hundred Day.
New Mammoth cluster.
Valentia red cluster.
New White Apple.
Blount's Champion.
The Conqueror, the earliest.
Golden Trophy.
Large Yellow Improved.

TOMATO OR LOVE APPLE.

per pkt.—s. d.

Large Red Italian, large fruit .....3*d.* & 0 6
„ **Yellow**, large fruit .....3*d.* & 0 6
Greengage, beautiful citron colour, produced in clusters; and of delicate flavour..... 1 0
Vick's Criterion, a large smooth rosy crimson variety, the fruit in clusters of exquisite flavour 1 0
Stamfordian, a large smooth red variety, excellent in quality and a good cropper 1 0
Early Gem, very solid, an excellent cropper and early. First class certificate 0 6
Tomato de Laye, or Tree Tomato; an upright variety, with large red fruit 0 6
Belle de Leuville, fruit very fleshy and succulent, shading from red to violet 0 6
Early Dwarf Red, very early, and producing large clusters of full-fleshed fine-flavoured fruit..... 0 6
Hepper's Goliath, special certificate by Fruit Committee, 1870. First class variety..... 0 6
New Trophy. Produces fruit of a very large size, and considered a most valuable acquisition 0 6
New dwarf broad leaved, very distinct, beautiful red fruit..... 0 6
Hathaway's Excelsior, round, perfectly smooth, fine colour, superior flavour, and good cropper..... 0 6
Nain fructu panachee, a fine dwarf striped variety 0 6
Tomato du Japan, a fine variety of Japanese origin 0 6

VEGETABLE MARROW, SQUASH, GOURD, OR PUMPKIN.

VEGETABLE MARROW.

per pkt.—s. d.

Custard, very fine small fruit .....3*d.* & 0 6
Bush or cluster .....6*d.* & 1 0
Large Cream, very fine .....3*d.* & 0 6
Moore's Vegetable Cream, excellent .....6*d.* & 1 0
Long Green, fine, syn. *Prince Albert*.....3*d.* & 0 6
Mixed, containing many varieties .....6*d.* & 1 0

Hibberd's Prolific Early Marrow. No sooner are the plants of this valuable vegetable marrow put out than they begin to yield great numbers of small elegant oval-formed fruits, which are of excellent flavour and ready to cook when the size of a turkey's egg. Those who grow vegetable marrows under glass for an early crop will find this by far the best variety. We have selected the smallest fruits and have numbered the seed Nos. 1, 2, and 3 which have been taken from fruits ranging in length from 3 to 6 inches

No. 1, Hibberd's Prolific Early Marrow, from smallest fruit, 2*s.* 6*d.* per packet.
No. 2, „ „ „ „ from fruit a little larger, 1*s.* and 2*s.* 6*d.* per packet.
No. 3, „ „ „ „ from still larger-sized fruit, 6*d.* and 1*s.* per packet.
No. 4, „ „ „ „ mixture from the above, 1*s.* per packet.

EDIBLE GOURD, SQUASH OR PUMPKIN.

These are greatly prized if cooked when young; and when ripe they are delicious in **Soups**; during winter, they are used for making "**Pumpkin Pies.**"

per pkt.—s. d.

Mixed Edible Gourds, many varieties ...6*d.* & 1 0
Sicilian or Citron Gourd, an excellent keeper, and the best for marmalade 0 6
Ohio Squash, very excellent when young, and in winter valuable for soups 0 6
Squash, white, flat warted, very curious ... 0 6
Squash, Elector's Cap, striped, improved 0 6
Squash, Cork-oak skinned, very curious 0 6
Squash, Bordeaux Melon, apple shaped, flesh bright scarlet, sweet and melting, a good keeper 0 6
Squash, Crookneck early bush, resembling the *Portmanteau* Squash, very curious 1 0
Squash Summer Crookneck 0 6
„ **Marble-head** 0 6
„ **Turban** 0 6
„ **Yokohama**, a superior winter sort 0 6
„ **Winter Crookneck** 0 6
„ **Nantucket**, extra fine 0 6
„ **Patisson Elector's Cap**, yellow 0 6
„ **Mixed** .....6*d.* & 1 0

FRUIT SEEDS.

STRAWBERRY.

per pkt.—s. d.

Alpine Red 0 6
„ **White** 0 6
British Queen 0 6
Comte de Paris 0 6
Elton Pine 0 6
Keen's Seedling 0 6
Marguerite..... 0 6
Prince Arthur..... 0 6
Princess Royal 0 6
Trollope's Victory 0 6
Vase. **Hericaut de Thury** ... 0 6
Mixed, large fruited sorts..... 1 0

RASPBERRY, Red, per pkt., 1*s.* **CURRANT**, per pkt., 1*s.* **GOOSEBERRY**, per pkt., 1*s.*

Section V.—SALAD PLANTS.

BARBE DE CAPUCIN. A fine winter Salad.

This is the most wholesome and agreeable of winter salads. Sow in May, and in autumn lift the roots and store them in a dry cool situation. For a succession, plant the roots at intervals, in boxes of soil and place them in a dark warm cellar or mushroom-house. Very soon long blanched leaves are abundantly produced, ready for use ..... per pkt. s. d. 0 4 ... per oz. s. d. 1 0

WITLOEF, A NEW VEGETABLE.

Those who are fond of the salad known as Barbe de Capucin, will esteem the Witloef highly. The seed is sown in June, and the roots as required are lifted from the end of October to February. They are then divested of their leaves to within two inches of the ground, planted in a trench and covered with 2 or 3 feet of stable litter. As the heat generates, the root throws up from the crown a pale green head, resembling a Paris Cos Lettuce, which is eaten as Salad, or cooked and served as Seakale..... 0 6 ... 1 6

DANDELION.

The blanched leaves of this plant in Spring make a most delicately flavoured and wholesome salad. The roots, if tifted, may also be treated in the same way as recommended for Barbe de Capucin.

Improved very early .....per packet 1 0 | **New French thick leaved**.....per packet 1 0

CELERY.

At the Chiswick Gardens of the Royal Horticulttural Society, good service was done in 1874, *by a very carefully conducted trial of Celery, in which was elicited the important fact that in this country the really distinct typical Celeries do not exceed four in number, and that the multitude of names are either synonyms, or represent merely trifling variations. Celeriac, or Turnip rooted Celery, is not included in the above remark, its cultivation, we regret to say, being very limited in this country. The examination of the different stocks of Celery grown at the trial, showed the importance of careful selections; still it is noteworthy that the best selected stocks of Celeries are only presentable at table in proportion to the care bestowed on their cultivation; trenching the soil and heavily manuring are indispensable, and during dry weather abundance of water should be given from time to time, to keep the plants growing. The first four Celeries in our list are representative types.*

per pkt.—s. d.

Covent Garden Dwarf White, close habit, very solid, crisp, juicy, and fine flavoured.....6*d.* & 1 0
Covent Garden Dwarf Red, compact, hardy, crisp, and of a very superior nutty flavour .....6*d.* & 1 0
Covent Garden Tall White, a first-class, large, solid crisp variety of excellent flavour ....6*d.* & 1 0
Covent Garden Tall Red, a first-class, large, solid variety, very hardy, crisp, and nutty-flavour .....6*d.* & 1 0
Barr's Champion Solid White; this valuable variety is robust, very solid, and sweet, and keeps good longer than any other white celery.....1*s.* & 2 6
Ramsey's Solid Red, a first-class solid variety, large, crisp, and of fine flavour.....6*d.* & 1 0
,, ,, **White**, a first-class solid variety, large, crisp, and of excellent flavour .....6*d.* & 1 0
,, **New Giant White**, a very high-class, solid, fine-flavoured variety 1 0
Sandringham Dwarf White, crisp, and fine flavoured, grown for the Prince of Wales' table 1 0
Dickson's Superlative Red, very solid, and of a rich nutty flavour 1 0
Major Clark's Red, it is robust, compact, very solid, crisp, and of delicate flavour 1 0
Veitch's Silver White, very crisp and solid, remaining a long time in good condition..... 1 0

The following well known varieties 6d. & 1s. per packet :—

Wright's Grove red and white.	**Seymour's Superb** white.	**Turnip Rooted, Celeriac.**
Williams' Matchless red.	**Carter's Incomparable** crimson.	**Leicester** red.
Wandless Invincible.	**Turner's Incomparable** white.	**Manchester Champion.**
Cole's Defiance red and white.	**Soup Celery.**	**Ivery's Nonsuch.**

CHERVIL.

The young leaves are much esteemed, they impart a warm aromatic flavour to soups and stews, and are also in demand for the piquancy they impart in mixed salads. Sow in succession from March to July.

Curled.....per oz. 0 6 | **Sweet Scented** ..... per pkt, 1 0

CORN SALAD, OR LAMBS' LETTUCE.

Extensively cultivated for the markets of Covent Garden and Paris, forming an exceedingly agreeable variety in salads during the autumn, winter, and spring months.

Large leaved .....per oz. 0 3 | **Spoon leaved**, an excellent variety .....per oz. 1 0
Italian, or broad leaved..... ,, 0 6 | **Lettuce leaved**, large leaved variety ... ,, 1 0

CRESS.

Australian Salad, or Golden-Leaved, *delicately tender, and with an agreeable piquant flavour.*

For summer and autumn use sow in succession from March to August, watering freely in dry weather, and thinning the plants out sufficiently. For winter use sow in September and October, thinning out 3 to 6 inches apart. In spring the leaves are succulent and refreshing ... per oz. s. d. 0 4 ... per pt. s. d. 2 6

Broad-leaved Garden, larger leaved than "Plain Cress," and by some preferred ..... 0 3 ... 1 6

per oz. per pt. per qt.

Plain leaved, sow at intervals of a few days all the year round ..... 0 2 ... 1 3 ... 2 0

per oz. per pt.

Extra fine Curled, or Normandy; the flavour of this Cress is very agreeable for the first two or three cuttings, and on the breakfast table it is always acceptable ..... s. d. 0 3 ... s. d. 1 6

Winter, or American, this resembles the Water-Cress, and is quite as agreeable. By sowing in July and August, a constant supply may be had throughout the winter and spring months ... 0 6 ... ...

per pkt. per oz.

Water-Cress, sow in prepared places in sluggish brooks, and moist situations. ..... 0 6 ... 1 6
Water-Cress, true Erfurt Sweetest, a small delicate green variety, more esteemed than the ordinary sort, from its being less pungent and of a more agreeable flavour..... .....1*s.* and 2 6 ... ...

ENDIVE.

This valuable plant should be grown by all who devote even a small portion of ground to salads. The Scarole or Batavian Endive is described in "The Parks, Promenades, and Gardens of Paris," by Mr. W. Robinson, as occupying a first position amongst French salads, the Paris markets being supplied abundantly with it in autumn, winter, and spring, the growers tying it up to blanch five days before cutting.

per pkt. per oz.

Fraser's Improved Broad-Leaved, a very hardy superior variety of Batavian..... ..... 0 4 ... 1 0
Batavian Imperial Green, smooth broad leaves .... 0 4 ... 0 9
Batavian Imperial White, large and very superior..... .... 0 4 ... 1 0
Green Curled Extra fine French, very superior variety .... 0 4 ... 1 0
French Moss Curled .... 1 0 .....

ENDIVE—*continued.*

	per pkt. s. d.	per oz. s. d.
Digswell Prize, a very fine green curled variety	1 0	... ...
White Curled, very useful	0 4	1 0
Batavian Improved Round-leaved, growth close and compact, and so full in the centre that nearly the entire plant is fit for table	0 6	1 6
New Intermediate Bourdeaux, a fine winter variety, intermediate between Batavian and Curled	0 4	1 0

LETTUCE.

In our Experimental Grounds in 1871, we grew about 600 different samples of Lettuce; and those enumerated are a selection of the best, but any others offered in the trade can be supplied if required.

To have Lettuce of really fine quality, the ground should be trenched and thoroughly enriched with manure, and during dry weather the plants should receive abundance of water.

COS LETTUCE.

	per pkt. s. d.	per oz. s. d.
Covent Garden Summer Giant White, *a first-class variety, forming large close compact hearts, crisp and fine-flavoured, and not soon running to seed*.....6*d.* &	1 0	2 0
Covent Garden Summer Giant Green, *a first-class variety, large, crisp, and fine-flavoured, forming close compact hearts, like Giant White Cos, and the best of its kind*.....6*d.* &	1 0	2 6
Covent Garden Winter Brown, *black-seeded, the hardiest and best of the Brown Cos varieties, specially recommended for autumn sowing; it is crisp, rich, and nutty in flavour, and should be tied up for a few days before being cut. In families, where a dry, nutty-flavoured lettuce is preferred, this is the one grown throughout the year*.....6*d.* &	1 0	2 6
Covent Garden Summer Brown, *white seeded, this fine variety possesses the excellent qualities of the Covent Garden Winter Brown Cos, is self-folding, and does not soon run to seed, and being very hardy may be sown in spring and autumn*.....6*d.* &	1 0	2 6
Covent Garden Winter Giant White. *This exceedingly fine variety possesses all the good qualities of the Summer Giant White, and with the hardiness of the Winter Brown Cos; it is, therefore, confidently recommended both for autumn and spring sowing*.....6*d.* &	1 0	2 6
Walker's Covent Garden Sugarloaf, or self-folding Brown Cos, *an excellent self-hearting lettuce, suitable for summer culture on good soils, but as a winter lettuce it excels. It is very hardy, and by far the best of the self-folding Black Seeded Brown Cos* ..... 6*d.* &	1 0	2 6
Jefferies' Little Queen, *described as forming a small solid heart, and earlier than any other Cos* ...	1 0	... ...
Dimmick's Victoria. *a large White Summer Cos of excellent quality*	1 0	... ...
Moor Park, syn. *Prince of Wales* and *Bunney's Incomparable, a robust hardy White Cos, for summer or winter use, forming large, crisp, fine-flavoured hearts, and not soon running to seed*	0 6	1 6
Paris White, a very superior fine hearting selected variety	0 6	1 6
Paris Green, a good hardy variety for autumn sowing	0 6	1 6
Bath Cos, black-seeded, very fine hardy variety for autumn sowing	0 6	1 6
Bath Cos, white seeded; this fine variety is self-folding and excellent to sow spring and autumn ...	0 6	1 6
"Laitue Verte Maraîchère," the favourite Lettuce in France for autumn sowing	1 0	2 0
"Laitue Blanche Maraîchère," the favourite Lettuce in France for spring and summer sowing ...	1 0	2 6

The following varieties 1*s. to* 2*s.* 6*d. per oz.; 4d. to* 1*s. per packet:—*

Hick's Hardy White.	**Scott's Giant White.**	**Alexandra White.**
Ivery's Nonsuch.	**Sutton's Superb** white.	**Carter's Giant Brown Cos.**
Kingsholme.	**Squire's Wiltshire Cos.**	**Carter's White Cos.**

OUR OWN SELECTION.

6 packets in 6 best varieties of the above .....5/6 | 3 packets in 3 best varieties of the above 3/0

CABBAGE LETTUCE.

Those who have passed through the markets of London and Paris, when the ground has been frost-bound for weeks, have no doubt been struck with the quantity of delicate, succulent, light-green Lettuce in hampers: these are the Laitue Petit Noire produced by the Paris market-gardeners under the Cloche. For details of culture, see "Robinson's Parks, Promenades, and Gardens of Paris."

	per pkt. s. d.	per oz. s. d.
William Robinson, *a fine globular-formed, compact growing lettuce, extremely hardy, and literally all heart, tender, sweet, delicate, and solid*	1 0	2 6
Covent Garden Winter White, larger and finer than "Hardy Hammersmith," turns in more freely, is equally hardy and a most desirable variety	0 6	1 6
Covent Garden Summer White, a fine hearting variety, which does not soon run to seed	0 6	1 6
All the Year Round, a very hardy compact summer or winter Lettuce, solid and crisp	0 6	1 6
Drumhead Selected, a fine crisp, light green crinkled summer Lettuce	0 4	1 0
Neapolitan, a large and very fine dark green crinkled summer Lettuce	0 4	1 0
Bossin, the largest Lettuce cultivated; a monster variety of White Batavian ..... 6*d.* &	1 0	... ...
Leyden White Dutch, a first-rate compact light green variety, literally all heart	0 4	1 0
Leyden Green Dutch, resembles the above, except in colour, which is dark green	0 4	1 0
Wheeler's Tom Thumb, this Long-stander miniature Lettuce has a nice white solid heart	0 6	1 6
New Gem is said to be exceedingly crisp, sweet, and a long stander	1 0	... ...
Brown Dutch, a very fine variety, for summer and winter use	0 4	1 0
Hardy Green Hammersmith, the hardiest for winter, but of no use for spring sowing	0 4	1 0
Nonsuch, *for spring and autumn sowing, a favourite with the London market-gardeners*	0 4	1 0
Stanstead Park Eclipse, one of the hardiest and best varieties for winter	0 6	1 6
Stone Tennis Ball, a nice Lettuce, with a solid white heart, a trifle larger than "Tom Thumb" ...	0 4	1 0
"Laitue Petit Noire," the Parisian "Cloche" Lettuce	1 0	2 6

The following varieties, 1*s.* to 2*s.* 6*d.* per oz.; 4*d.* to 1*s.* per packet:—

Perpignan.	**American Gathering.**	**Lee's Hardy Green.**
The Hanson.	**Malta or Ice Cos.**	**Grand Admiral.**

OUR OWN SELECTION.

6 packets in 6 best varieties of the above 5/6 | 3 packets in 3 best varieties of the above 3/-

MUSTARD.

	per oz. s. d.	per pt. s. d.	per qt. s. d.
White, sow every few days to maintain a continual supply for small salads ...	0 2	1 3	2 0
Brown or Black	0 3	1 6	2 6
New Chinese, larger, more pungent and finer flavoured than the old white mustard	0 4	2 0	... ...

RADISH.

per oz. s. d. | per pt. s. d.

Long Scarlet Superb Short Top (Beck's), a valuable long salmon variety for main crop ..... 0 4 | 2 0
,, Early Frame (Wood's), the best long variety for forcing ..... 0 4 | 2 0
,, White } Besides being of excellent quality, these are much prized for their colours, con- { 0 4 | ... ...
,, Purple } trasting as they do nicely with the scarlet varieties. { 0 6 | ... ...
,, Mixed ..... 0 4 | 2 0

Olive-shaped Scarlet } These are excellent for forcing and general crop, being fleshy, and not readily affected by dry weather; they should be sent to table when about the size of filberts. The "French Breakfast," scarlet white-tipped, is the "Rose demi-long a bout blanc" of Mr. Robinson, and is the breakfast radish at the hotels and clubs in Paris and London during the winter months. "The Purple white-tipped French Breakfast," is a fine new variety. { 0 6 | 3 0
,, White ..... { 0 6 | ... ...
,, French Breakfast, scarlet, white-tipped ..... { 0 6 | ... ...
,, French Breakfast, purple, white-tipped ... { 1 0 | ... ...
,, Mixed ..... { 0 6 | ... ...
Rose demi-long a bout blanc ..... { 0 6 | ... ...

Turnip Red } These stand dry hot weather better than most other varieties, and are esteemed at all seasons. The Rose rond a bout blanc is the beautiful scarlet white-tipped variety so much esteemed by the French. The "Golden Yellow" is a new beautiful variety, specially recommended for summer sowing. { 0 4 | 2 0
,, White ..... { 0 4 | 2 0
,, New Early Deep Scarlet ... { 0 6 | ... ...
,, New Early White ..... { 0 6 | ... ...
,, Golden Yellow ..... { 1 0 | ... ...
,, Purple ..... { 0 6 | ... ...
,, Mixed ..... { 0 4 | 2 0
Rose rond a bout blanc ..... { 0 6 | ... ...

Winter Black Spanish } Much esteemed for winter salads. Sown in July, and again in August, the first sowing will be ready to lift in November or December, these store in dry sand, like carrots, ready for use. { 0 6 | ... ...
,, Scarlet China ..... { 0 6 | ... ...
,, Purple China ..... { 0 6 | ... ...
,, White Spanish ..... { 0 6 | ... ...
,, Mixed ..... { 0 6 | ... ...

Californian Mammoth Radish. A valuable winter salad; very juicy, having a pleasant, piquant, flavour; mixed in salads it should be sliced thinly. Sow in July and August ..... per pkt. 0 | per oz. 4 | 0 9

RAPHANUS CAUDATUS. Indian rat-tailed Radish. *Pods fantastically shaped, and rapidly attaining a length of 3 ft.; when quite young, Dr. Hooker says they form a delicate relish for lunch.* Per packet, /6 and 1/.

RAPE.

When small salads are sent from the country, Rape is preferable to Mustard as it keeps longer in condition; hence the reason of its being cultivated for Covent Garden Market, where it is sold as Mustard.

per oz. | per qt.
For *small* Salads, sow every few days to maintain a succession ..... 0 2 | 1 6

SORREL.

per pkt. | per oz.
French broad leaved, for salads, *on the continent it is extensively used instead of spinach* ..... 0 3 | 0 6

Section VI.—POT, SWEET, AND GARNISHING HERBS.

PARSLEY.

per pkt. | per oz.
Covent Garden Garnishing, a very beautifully curled variety ..... 0 3 | 0 6
,, ,, ,, Champion Moss Curled, the most beautifully curled of any ..... 0 4 | 0 9
Dunnett's Garnishing, beautifully curled ..... 0 3 | 0 6
Fern Leaved, the elegantly cut leaves of this variety makes it valuable for garnishing ..... 1 0 | 2 6
Myatt's Extra Fine Curled, very fine ..... 0 3 | 0 6
Hamburgh, or Turnip-rooted; the roots of this variety are used for flavouring soups ..... 0 3 | 0 6

GARNISHING HERBS.

ICE PLANT—BEET—BORECOLE—CRESS—CURLED MALLOW.

Ice Plant, *covered with small watery crystalline globules glistening in the sun like ice; valuable for garnishing, and on rock-work, dry banks, &c., curious and highly ornamental* .....6*d.* & 1 0 | ... ...
Brazilian Beet mixed, *beautiful for garnishing and decorative in shrubbery and flower borders* ..... 0 4 | 1 0
Borecole, Melville's Improved variegated } *We know of no garnish that is so beautiful during the autumn, winter, and early spring months, as the richly coloured leaves of variegated Borecole. The white and red variegated varieties make beautiful lines in winter to shrubberies and Rhododendron beds.* { 1 0 | ... ...
,, Covent Garden variegated ..... { 0 6 | 1 6
,, Red Variegated ..... { 1 0 | ... ...
,, White Variegated ..... { 1 0 | ... ...
,, New Moss Triple Curled, *densely curled light green foliage, a fine garnish* ..... 1 0 | 2 6
Cress, Triple Curled, used in small salads and for garnishing .... | 0 3
Curled Mallow, useful for garnishing dishes .....3*d.* & 0 6 | ... ...

POT AND SWEET HERBS.

BASIL, BUSH—BASIL, SWEET—MARJORAM SWEET—PURSLANE—SAVORY, SUMMER.

per pkt. | per oz.
Basil, Bush green, *for seasoning* ..... 0 4 | 1 0
,, ,, purple ,, ,, ... 0 4 | 1 0
Basil, Sweet green, *for seasoning* ..... 0 4 | 1 0
,, ,, purple ,, ,, ... 0 4 | 1 0
Marjoram, Sweet, *for seasoning* ..... 0 4 | 1 0
Purslane, Green } *used in salads, soups,* { 0 4 | 1 0
Purslane, Golden } *and for pickling.* { 0 4 | 1 0
Savory, Summer, *for seasoning* ..... 0 4 | 1 0

BALM—BURNET—HOREHOUND—HYSSOP—LAVENDER—MARJORAM POT—ROSEMARY—RUE—SAGE—SAVORY, WINTER—THYME.

Balm, *for claret cup or balm wine* ..... 0 4 | ... ...
Burnet, *used for salads and soups* ..... 0 4 | 1 0
Horehound, *a medicinal herb* ..... 0 4 | ... ...
Hyssop, *an aromatic herb* ..... 0 4 | ... ...
Lavender, *an aromatic herb* ..... 0 4 | ... ...
Marjoram, Pot, *for seasoning and soups* .. 0 4 | 1 0
Rosemary, *an aromatic herb* ..... 0 4 | ... ...
Rue, *a medicinal herb* ..... 0 4 | ... ...
Sage, *for stuffing, etc.* ..... 0 4 | 1 0
Savory, Winter, *for seasoning* ..... 0 4 | 1 0
Thyme, French, *for soups, etc.* ..... 0 4 | 1 0
Thyme, English *for soups, etc.* ..... 0 4 | 1 0
Thyme, German, *for soups, etc.* ..... 0 4 | 1 0

BORAGE—CHICORY—CORIANDER—MARIGOLD, POT.

Borage, *used for claret cup* ..... 0 3 | 0 6
Chicory, *for salads* ..... 0 3 | 0 6
Coriander, *for garnishing* ..... 0 3 | 0 6
Pot Marigold, *the flowers are used in soups* 0 4 | 1 0

ANGELICA—ASPERULA—CARAWAY—CLARY—DILL—FENNEL.

Angelica, *stalks blanched, like celery, or in May gathered and candied with sugar* 0 3 | 0 6
Asperula odorata, *for flavouring wines* .. 1 0 | ... ...
Caraway, *seeds used in confectionary, &c.* 0 3 | 0 6
Clary. *the leaves are used in soups* ..... 0 4 | 1 0
Dill, *used in soups, sauces, etc.* ..... 0 4 | 1 0
Fennel, *for garnishing, and fish soups* ... 0 4 | 1 0

Section VII.—ROOTS, PLANTS, Etc.

THE POTATO.

High-Class New Varieties of the Potato,

Most of which have been awarded First-Class Certificates, and we recommend them with the utmost confidence of giving satisfaction. Besides the following, there is a host of New Potatoes; but they are either untried, or not equal in quality to those quoted by us. They can, however, be supplied if required.

	s.	d.
Beauty of Kent, *this fine variety was raised by Mr. James Pink, and possesses all the excellent qualities for which a potato is valued—viz., shape, quality and quantity. The tuber is flattish oval, very equal, and of a rosy pink colour; when boiled, very floury*.....per lb. 1*s.* 9*d.*, per 7 lbs.	11	0
Covent Garden Perfection, *Mr. Shirley Hibberd says of this variety:—"It is distinct, of remarkably fine quality, and the very model of a potato for a gentleman's table"* .....per lb. 9*d.*, per peck	7	6
McKinlay's Pride, *a very handsome early white kidney, of first-rate quality, remarkable for its uniformity of medium sized potatoes, and possessing the rare merit of coming rapidly to maturity, a heavy cropper, and keeping in good condition till the following year's crop is ready* ...per lb. 2*s.*, per 7 lbs.	12	0
Hooper's Round White, *one of Mr. Porter's prime varieties, a heavy cropper, good form, finer in quality than the Regent* .....per lb. 1*s.*, per peck	10	6
Meldrum Conqueror (Early King), *described by Mr. McKinlay thus—"In every respect a great improvement on King of Potatoes, and I consider it a most valuable early sort"* .....per lb. 9*d.*, per peck	7	6
Improved Ashtop Fluke, *fine form, good cropper, excellent table qualities, and the finest of its class* per lb. 6*d.*, per peck	4	0
Grampian, *this fine new potato is unequalled in beauty and quality. It is very productive, and a valuable addition to this important class of vegetables* .... per lb. 9*d.*, per peck	6	0
Porter's Excelsior, *very handsome, of excellent quality, a great cropper and very early, equally valuable for garden and field culture and a first-class exhibition variety* .....per peck 4*s.*, per bush.	14	0
Schoolmaster, *a very high-class rough-skinned round potato, of a very distinct character, and a most valuable variety. Mr. Barron describes it thus—"A great cropper, even sample of fair-sized tubers, quality all that can be desired, with a fine constitution"* ..... .per peck 4*s.*, per bush.	14	0
Alpha, *a high-class dwarf early American potato, adapted for garden or frame culture, flesh very white, dry, and firm, flavour excellent, a good acquisition* .....per peck 3*s.* 6*d.*, per bush	12	0
Snowflake, *above an average size, half round, very even and regular, skin slightly rough; flesh white and floury, very handsome, and an immense cropper, second early* .....per peck 3*s.*, per bush.	10	6
Brownell's Beauty (Vermont Beauty), *light red and very large; flesh white, and of excellent quality, a very heavy cropper, in the way of Red-skinned Flourball, but superior* .....per peck 3*s.* 6*d.*, per bush.	12	0
Ruby, *a new first early red kidney, very handsome and of excellent quality* ..... per peck 3*s.* 6*d.*, per bush.	12	0
Climax (Bresee), *flesh white, floury, and of exceedingly fine quality; having been in cultivation now several years, its reputation is established as a high-class variety* .....per peck 3*s.*, per bush.	10	6
Rintoul's Early Coloured Don, *an early beautiful crimson-coloured kidney* .....per lb. 9*d.*, per peck	6	0
Trophy, *a new American variety, which was certificated 1877* .....per lb. 1*s.*, per 7 lbs.	6	0

Round Potatoes.

	per peck of 14 lbs. s. d.	per bush. s. d.
The following standard varieties are well known and highly esteemed:—		
The Queen, a selection from Paterson's *Victoria*, a first-class variety not liable to disease	3 6	...12 0
Dalmahoy, a very excellent second early Regent	3 0	...10 6
Paterson's Victoria, a very heavy cropper, and of excellent quality on light soil	3 0	...10 6
York Regent, an excellent variety, and more universally cultivated than any other	3 0	...10 6
Red Regent, an exceedingly heavy cropper, and of fine flavour	3 6	...12 0
Scotch Champion, a very fine select sample of this excellent variety, and cannot be too highly recommended as a main crop, for winter use	3 0	...10 6

Other varieties of round Potatoes can be supplied at the usual prices.

Kidney Potatoes.

The following standard varieties are well known and highly esteemed:—

Early Ash-leaf, the best for forcing	4 0	...14 0
,, **Albion Ash-leaf,** the finest of the first early kidney potatoes in the London Market.....	4 0	...14 0
,, **Myatt's Covent Garden Prolific Ash-leaf,** first-class variety, and very handsome	3 6	...12 0
,, **Gloucestershire Kidney** ..... *First-class Potatoes, but resembling each other so*	4 0	...14 0
,, **Rivers' Royal Ash-leaf**..... *closely that it has been asserted that the best autho-*	4 0	...14 0
,, **Veitch's Improved Ash-leaf** ..... *rities fail to distinguish the one from the other.*	4 0	...14 0
Flat King, or Birmingham Prizetaker, second early, a very handsome first-class flat variety	3 6	...12 0
Webb's Imperial, or Daw's Matchless, very handsome, and a great cropper for light soils	3 6	...12 0
Red Skinned Fluke, an immense cropper, flavour excellent, and fine constitution	3 6	...12 6
Magnum Bonum, a remarkably fine variety, not subject to disease, and a very heavy cropper ...	3 6	...12 0

Other varieties of Kidney Potatoes can be supplied at the usual prices.

American Potatoes.

per peck. s. d.	per bush. s. d.		per peck. s. d.	per bush. s. d.		per peck. s. d.	per bush. s. d.
Bresee's Prolific 3 0	...10 6	**Red Skinned Flourball**	3 0	...10 6	**Magnum bonum** 3 6	...12 0
Hundredfold fluke.....3 6	...12 0	**Extra Early Vermont**	3 0	...10 6	**Early Rose**.....3 0	...10 6
Early Goodrich 3 0	...10 6	**Compton's Surprise** ...3 6		...12 0	**Late Rose**, very fine.....3 0	...10 6

Chinese Yam, or *Dioscorea Batatas*, a fine esculent, when boiled or roasted the roots have a pleasant rice-like taste; they should be grown on ridges, and as they are rapid and ornamental climbers they can be advantageously used for covering arbours and arches .....per doz. tubers 4 6

Artichokes.

	per peck of 14 lbs. s. d.	per bush. s. d.
Jerusalem Artichokes, cooked and properly served up, an exceedingly nice vegetable	2 6	...9 0

Globe Artichoke plants, 6*s.* per doz., extra strong 9*s.* per doz., an excellent vegetable.

Grayson's Covent Garden Giant Asparagus.

Two years old .... per 100	3	6	Four years old .... per 100	10	6
Three years old..... per 100	5	6	Extra strong for forcing..... per 100 12*s.* 6*d.* to	15	0

Sea-Kale Roots.—Per 100, 10*s.* and 13*s.* 6*d.* Extra strong, per 100, 17*s.* 6*d.* and 20*s.*
Chives, Tarragon, Pot and Sweet Herbs, 2*d.* per bunch.
Garlic, per lb., 1*s.*; Shallots, per lb., 1*s.*; Under-Ground or Potato Onions, per lb., 6*d.*

MUSHROOM SPAWN, of very superior quality, per bushel, 6*s*. EARLY'S BOOK ON MUSHROOM CULTURE, 1*s*.
FRENCH MUSHROOM SPAWN, imported, 3*s*. 6*d*. and 5*s*. 6*d*. per box. ROBINSON'S BOOK ON MUSHROOM CULTURE, 6*s*. By post 6*s*. 6*d*.
RHUBARB ROOTS, Prince Albert, Linnæus, Victoria, and other varieties.—Strong, 9*d*. each ; 7*s*. 6*d*. per dozen.
RHUBARB ROOTS, Johnston's St. Martin's. This is one of the earliest and finest Rhubarbs. The flavour is superior, and less sugar required than for the Victoria. Each 1*s*., per dozen 10*s*. 6*d*.
RHUBARB ROOTS, the Monarch. This fine rich apple-flavoured Rhubarb surpasses all others hitherto introduced for excellence in quality and abundance in produce. It was raised by Mr. Stott, Market Gardener, Alnwick. The plant is unusually dwarf, and the stalk remarkably thick, which, when cooked, the flesh is a fine green colour. Each 2*s*. 6*d*. See *Gardeners' Chronicle*, May 31, and June 14, 1879.

GRASSES, ETC.

FOR LAWNS, CROQUET AND CRICKET GROUNDS, PUBLIC PARKS, PLEASURE GROUNDS, ETC.

Thames Embankment Grassee. This special mixture has been very successful on the Thames Embankment and the various public and private parks around London. It is well adapted for renovating or forming new pleasure grounds, Ornamental Parks, People's Parks, etc., in large towns, and for enclosures such as Squares in and about London and other populous cities. 4 to 5 bushels are recommended per acre ; and for renovating, one to two bushels per acre. Per bushel, 18/ ; per lb., 1*s*.

Lawn Grass Mixture for Improving Old Lawns or Laying Down New Ones, Croquot Grounds, and Bowling Greene, 1/- per lb. ; 3/- per gallon ; 20/- per bushel. 4 to 5 bushels, or 70 lbs. to 100 lbs. per acre ; 60 lbs. is the quantity usually sown, but if the ground is to be clothed quickly 100 lbs. is recommended.

Extra fine Lawn Grass Mixture for Improving Old Lawns, or Laying Down New Ones, Croquet Grounde, and Bowling Greens, 1/6 per lb. ; 3/6 per gallon ; 24/ per bushel.

Dutch Clover, Fineet White (*as no Clover is included in our mixture of Grasses, those who prefer a little should order separately at the rate of 5lb. per acre*), per lb., 1/6.

Wateon's Weed-destroying Lawn-Sand, *for killing daisies, dandelions, plantains, etc., on Lawns, Croquet Grounds, etc. The Weed-destroying Lawn Sand is also a good fertilizer, quickly imparting to the Grass a rich emerald-green colour. It is highly spoken of by those who have used it, and the best testimony we can offer of its appreciation is the increasing annual demand. Fuller particulars regarding the value of the Weed-destroying Lawn Sand are given in Circular, with testimonials.* Price in London for sample canisters, 2/6 and 5/6 ; per ¼ cwt. 10/6 ; ½ cwt. 19/- ; 1 cwt. 36/-.

AGRICULTURAL SEEDS.

Permanent Pasture Grasses in Mixture, expressly selected to suit the particular soils for which they are required—heavy, medium, or light soils, meadows, or pastures, per acre, 30/, and 35/, according to quality. The quantity we supply per acre is 2 bush. light and 12 lbs. heavy seeds.

Present Prices of the following, which may vary as the season advances :—

TURNIP—*White-fleshed Varieties* (3 *to* 4 *lbs. per acre*).

	s.	d.		s.	d.
Green Round ..... per lb.	1	3	Red Tankard ..... per lb.	1	3
Lincolnshire Red Globe ..... ,,	1	3	Early Six-weeks Stone or Stubble ..... ,,	1	3
Pomeranian White Globe ..... ,,	1	3	Grey Stone, true ..... ,,	1	3

TURNIP—*Yellow-fleshed Varieties* (3 *to* 4 *lbs. per acre*).

Yellow Tankard ..... per lb.	1	6	Dale's Hybrid ..... per lb.	1	6
Green-top Scotch or Aberdeen ..... ,,	1	6	Chivas'e Orange Jelly ..... ,,	1	6
Purple-top do. do ..... ,,	1	6	Waite'e Eclipse ..... ,,	1	6

SWEDISH TURNIP (3 *to* 4 *lbs. per acre*).

Skirving'e Liverpool ..... per lb.	1	6	Carter'e London Swede ..... per lb.	1	6
Eaet Lothian Purple-top ..... ,,	1	6	Green-top Swede ..... ,,	1	6
Skirving'e King of the Swedes ..... ,,	1	6	Sutton's Champion ..... ,,	1	6

MANGOLD WURZEL (4 *to* 6 *lbs. per acre*).

Elvetham Long Red, selected stock ..... per lb.	1	3	Globe Yellow, improved, selected stock per lb.	1	3
Elvetham Long Yellow, ,, ... ,,	1	3	Improved Red Oval-shaped ,, ,,	1	3
Improved Orange Oval-shaped ,, ... ,,	1	3	Carter's Taukard, yellow flesh ,, ,,	1	3
Champion Orange Globe ,, ,,	1	3	Sutton Golden Tankard ,, ,,	1	3

CARROT (6 *to* 8 *lbs. per acre*).

Large White Belgian ..... per lb.	1	6	Improved Red Altringham, true ..... per lb.	2	6
Large Yellow Belgian ..... ,,	2	0	New Intermediate, excellent on shallow soils ..... ,,	2	6
Long Red ..... ,,	2	6			

CABBAGE (1 *lb. per acre*).

Large Drumhead ..... per lb.	3	6	St. John's Early Dwarf Drumhead ..... per lb.	5	6
Robinson'e Champion Prize Ox ..... ,,	3	6	London Market ..... ,,	4	6
Flat Dutch ..... ,,	3	6	Selected Enfield Market ..... ,,	6	0
Thoueand-headed ..... ,,	3	6	Cottager'e Kale for Sheep ..... ,,	4	6

KOHL RABI (3 *lb. per acre, or if transplanted*, 1 *lb. per acre*).
Large Purple, per lb., 3/6 | Large Green, per lb., 3/6 | Imperial Green, very select stock, per lb. ... 4/6

PARSNIP (6 *lbs. per acre.*)—Large Cattle ...per lb. 1/6 | Large Jersey, imported, per lb. 4/6

PARSLEY.—Plain, for Sheep.....per lb. 1/6

AGRICULTURAL MUSTARD (3 *gallons per acre*), 3/6 *per gallon.*

BEET (6 *lbs. per acre*).—White Sileeian Sugar...per lb. 2/6 | New Large Crimson .....per lb. 3/6

SUNFLOWER.—Sow March, April, and May... 4/6 per lb., 6*d*. per oz.

FURZE (12 *lbs. per acre*).—Englieh .....per lb. 2/- | French .....per lb. 2/-

BROOM, 1/6 *per lb.* **CHICORY** (4 *lbs. per acre*), 3/- *per lb.*

RAPE (6 *to* 8 *lbs. per acre*), 8*d*. *per lb.* **SAINFOIN** (4 *bushels per acre*), *market price.*

LUCERNE.....16 lbs. per acre, per lb. 1/6 | **BUCKWHEAT**.....1 bushel per acre, market price.

FRENCH VARIETIES OF GLADIOLUS GANDAVENSIS.

The following list of Gladioli comprises the most desirable decorative varieties, and they are arranged in groups according to the prevailing colour, so as to assist purchasers wishing to make their own selections. In describing the varieties the predominating colours only are given.

CULTURE.—Trench the ground as deep as the soil will admit, intermingling as the work proceeds abundance of rotten manure, and plant the roots at a depth of 6 inches.

TIME OF PLANTING.—From the middle of April to the beginning of June we consider the best time to plant and when one planting only is made, we should recommend early in May, but for successional plantings, commence middle of April, and continue fortnightly till the middle of June.

PLANTING TO ADVANTAGE.—Groups of three to a dozen roots, planted in the flower borders in distinct, or diversified colours, produce an exceedingly fine effect. The roots should be four inches from each other, and when the plants are sufficiently advanced place a stake in the centre of the group, and fasten the plants to it.

In the *first* Division we give the Crimsons, Scarlets, and deep shades of Red; in the *second*, the light Scarlets, the warm soft shades of Red, and the Roses shading to Salmon; in the *third*, the Purples and those which are mottled Purple; in the *fourth*, the Whites, and Blushes, and in the *fifth*, the Yellows.

For convenience the prices are quoted for one bulb, but if ordered by the dozen, those offered at 4d. each will be charged per dozen, 3/6; 6d., 5/6; 9d., 7/6; 1/0, 10/6, and so on.

GLADIOLUS ROOTS, VARIETIES OF GANDAVENSIS.—Our own Selections.

It is impossible to over-estimate the decorative value of these splendid varieties of Gladiolus. In groups in the flower garden, they are noble plants, to cut for furnishing vases the flowers are exceptionally fine, lasting longer in water than on the plant; the unopened blossoms freely expanding, the bright colours becoming softer and the whites purer. The selections quoted, we strongly recommend to purchasers.

		£ s. d.
3131	5 bulbs each of 20 beautiful varieties for groups ..... 42/ to	3 3 0
3132	3 ,, 20 ,, ,, ,, ... 21/ to	1 10 0
3133	1 ,, 20 ,, ,, ,, ... 10/6 to	0 15 0
3134	5 ,, 12 ,, ,, ,, ... 30/ to	2 2 0
3135	3 ,, 12 ,, ,, ,, ... 15/ to	1 1 0
3136	50 in 50 splendid varieties..... 30/, 42/, 63/ to	5 5 0
3137	25 ,, 25 ,, ... 12/6, 21/, 30/ to	2 10 0
3138	12 ,, 12 ,, ... 6/, 9/, 12/, 15/, 21/ to	1 10 0

Gladioli Roots, varieties of Gandavensis in Special Mixtures.

	per 100.	per doz.		per 100.	per doz.
3139 Reds of shades	21/	3/0	3142 Yellows of shades	30/	4/6
3140 Roses of shades	21/	3/0	3143 **Fine mixed**, all colours	15/	2/6
3141 Whites of shades	21/	3/0	3144 **Splendid mixed**, all colours	21/	3/

3145 **Unnamed Seedlings** *of the highest type from which varieties of great excellence can be selected; flowers large, the colours ranging from pure white to the richest purple* ... per 100. 30s., per dozen 4 6

Division I.—CRIMSONS, SCARLETS, CERISE, AND THE DEEP SHADES OF RED.

	each—s.	d.		each—s.	d.
3146 **Achille**, *rich, beautiful currant-red*	0	8	3157 **Horace**, *rich scarlet, white centre*	0	6
3147 **Alexandre**, *intense crimson-scarlet*	1	0	3158 **Isis**, *rich vermilion-scarlet, white centre*	0	8
3148 **Antonius**, *rich scarlet-cerise, white centre*	0	4	3159 **John Waterer**, *rose-scarlet, white centre*	2	0
3149 **Argus**, *soft-flamed scarlet, white centre*	2	0	3160 **Le Titien**, *rose-scarlet, with cerise glow*	0	10
3150 **Brenchleyensis**, *rich vermilion-scarlet*, per 100 10/6, per doz. 1/6	0	3	3161 **Marechal Vaillant**, *bright scarlet, blotched white*	1	6
3151 **Comte de Morny**, *bright red, shaded lake*	0	6	3162 **Meteor**, *intense red, white centre*	0	6
3152 **Decandolle**, *light cerise, blotched carmine rose*	1	3	3163 **Meyerbeer**, *rich scarlet, flamed vermilion*	0	8
3153 **Galilée**, *rich currant-red*	0	6	3164 **Napoleon III.**, *rich crimson-scarlet*	0	4
3154 **Giganteus**, *scarlet, shading to cherry*	2	0	3165 **Romulus**, *brilliant dark red, white centre*	0	4
3155 **Greuze**, *intense rich cerise, light centre*	0	4	3166 **Rossini**, *amarynth red, blotched white*	2	0
3156 **Hecla**, *fiery orange-scarlet*	2	0	3167 **Sir William Hooker**, *rose-cerise and white*	0	9
			3168 **Vandyck**, *crimson-amarynth*	0	6

Division II.—LIGHT SCARLETS, WARM AND SOFT SHADES OF RED, and ROSES SHADING TO SALMON.

	each—s.	d.		each—s	d.
3169 **Calypso**, *blush rose, flaked carmine*	0	4	3180 **Mdme. de Sevigny**, *rose, white centre*	1	0
3170 **Charles Dickens**, *rose, marbled white*	0	6	3181 **Mdme. Furtado** (Souchet), *rose-pink, blazed ruby, very pretty*	0	6
3171 **Condé**, *light orange-red, marked white*	0	6	3182 **Milton**, *rose-salmon, blazed white*	1	3
3172 **Felicien David**, *delicate rose-cerise*	0	5	3183 **Moliere** (Souchet), *cerise-scarlet and white*	1	0
3173 **James Watt**, *light vermilion and white*	1	0	3184 **Ninon de l'Enclos**, *vermilion-rose*	0	6
3174 **Lamarck**, *cerise, stained with pure white*	0	6	3185 **Pline**, *rose, flamed cerise-lake*	0	8
3175 **La Quintinee**, *orange-salmon*	0	6	3186 **Princess Clothilde**, *rose, flaked purple*	1	3
3176 **Leviathan**, *delicate bright rose, flamed carmine*	3	6	3187 **Roi Leopold**, *blush rose, outside of flower deep currant-red*	0	6
3177 **Linnæus**, *orange cerise, blotched white*	1	0	3188 **Rosea perfecta**, *rose-violet, veined white*	1	0
3178 **Lacipede**, *rose, tinted cerise-violet*	2	0	3189 **Rubens**, *bright vermilion-scarlet*	0	8
3179 **Laura**, *rose and white*	0	4	3190 **Sir Joseph Paxton**, *delicate scarlet-rose*	1	0
			3191 **Velleda**, *blush, mottled vermilion*	1	0

Division III.—PURPLES, AND PURPLE MOTTLES.

	each—s.	d.		each—s.	d.
3192 **Agathe**, *blush rose, mottled lake*	0	6	3202 **Dr. Lindley**, *rich carmine-cerise*	1	0
3193 **Alcyon**, *white, flamed carmine-rose*	1	3	3203 **Donna Maria**, *dark violet, feathered white*	0	9
3194 **Ambroise Verschaffelt**, *rose-carmine, blotched rose*	2	0	3204 **Edulia**, *rose-violet, and white*	1	0
3195 **Apollon**, *rose-lilac, with purple glow*	0	6	3205 **Elegans**, *rose-puce, prominent white centre*	1	0
3196 **Arsinoe**, *purple-rose, and white*	0	8	3206 **Eugene Scribe**, *tight rose-carmine*	1	0
3197 **Athalia**, *violet flamed purple*	2	0	3207 **Grand Lilas**, *delicate lilac*	2	0
3198 **Bernard de Jussieu**, *violet, tinted cherry*	0	4	3208 **Hortense**, *rose, mottled rich lake*	1	0
3199 **Cherubini**, *white, blazed purple*	0	6	3209 **Imperatrice Eugenie**, *white, blazed rose*	1	6
3200 **Cleopatra**, *rose-lake, mottled lake*	0	6	3210 **La Favourite**, *rose-lake, mottled rose*	1	0
3201 **Colbert**, *cerise, tinged orange, long spike,*	0	6	3211 **Le Dante**, *beautiful rose, stained white*	1	0
			3212 **Leonard de Vinci**, *cherry red, tinted orange*	1	0

GLADIOLUS—*continued.*

	each—s. d.
3213 L'Ornement des Parterres, *ruby-rose*	0 9
3214 Livingstone, *purple-carmine, shading to violet*	2 0
3215 Mdme. Adèle Souchet, *violet and white*	1 0
3216 Mdme. Vilmorin, *silvery rose-lilac*	1 6
3217 Martha, *carmine and white mottled*	1 0
3218 Mozart, *rose-cerise, white centre*	0 6
3219 Pericles, *rose-purple and white*	0 9
3220 Phidias, *brilliant purple, tinted violet*	1 0
3221 Picciola, *rose-pink, flaked crimson-ruby*	0 9
3222 Primatrice, *rose, tinged lilac, blazed carmine, large flowers, long spike, new*	1 0
3223 Racine, *purple-cerise, shaded white*	0 8
3224 Rev. Berkeley, *rose-lake, tinged violet*	1 0
3225 Robert Fortune, *orange-lake, shading to purple-carmine*	1 3
3226 Stuart Lowe, *carmine-rose, mottled white*	0 6
3227 Walter Scott, *bright ruby-rose*	0 9
3228 Zenobia, *rose, tinted violet, blazed carmine*	0 6

Division IV.—WHITES.

3229 Angèle, *white, mottled rose-lake*	0 6
3230 Belle Gabrielle, *white, shaded rose*	1 0
3231 Berthe Rabourdin, *white, mottled carmine*	0 6
3232 Canova, *white, mottled rose-lake*	1 0
3233 Ceres, *white, mottled rose-purple*	1 0
3234 Coralie, *white, tinted rose and yellow*	1 3
3235 Didon, *white, suffused lilac*	2 0
3236 Isabelle, *white, blotched carmine*	1 0
3237 Ida, *white, tinted rose*	0 6
3238 John Bull, *white, mottled lilac*	0 4
3239 La Candeur, *pure white, striped carmine*	2 0
3240 La Fiancée, *pure white, blotched violet*	2 0
3241 La France, *pure white, flamed carmine*	2 0
3242 Lady Franklin, *white, mottled cerise*	2 0
3243 Mdme. Leseble, *white, blotched purple-rose*	1 0
3244 Marie, *white, blotched carmine*	0 6
3245 Maria Dumortier, *white and ruby-rose*	0 6
3246 Norma, *white, blazed lilac*	1 3
3247 Princess Mary of Cambridge, *white, with carmine blotch*	2 0
3248 Prince Imperial, *white, blotched ruby*	0 4
3249 Reine Victoria, *pure white, edged rose*	0 8
3250 Thalia, *white, striped carmine*	0 6
3251 Venus, *pure white, flamed rose*	2 0
3252 Virginale, *pure white, bordered carmine*	2 0

Division V.—YELLOW.

3253 Canary, *canary, striped purple*	0 6
3254 Citrinus, *sulphur*	1 0
3255 Crœsus, *yellow, flamed carmine*	2 0
3256 Lord Granville, *canary, variegated lilac*	0 6
3257 Nestor, *light yellow, very large, new*	1 0
3258 Ophir, *yellow, purple mottled*	0 6
3259 Pactolc, *yellow, tinged rose*	2 0
3260 Sulphureue, *sulphur, feathered ruby*	0 6

GLADIOLUS, VARIETIES OF RAMOSUS.

FOR DETAILED LIST, SEE BULB CATALOGUE.

3261 Fine mixed Seedlings of Ramosus .....12*s.* 6*d.* per 100 ..... 2*s.* 0*d.* per doz.
3262 Splendid mixed Seedlings of ditto .....21*s.* 0*d.* ,, ... 3*s.* 0*d.* ,,
3263 6 each 12 named varieties, 15*s.* ; 3 each, ditto ditto, 8*s.* ; 1 each, ditto ditto, 3*s.*

LILIUM. (*Lilies.*)

Culture Out of Doors.—The Lily in its native habitat, is found growing amongst brushwood, long grass, on the margins of plantations, or in ravines, &c., and always in soil which is sweet and well drained ; so that in choosing a situation for planting these, perfect drainage should be attended to. The borders of Rhododendron and Azalea beds are found admirably suited for lily culture ; they also do well amongst dwarf shrubs, or intermingled with herbaceous plants, and in the proximity of trees which give shelter from the sun's rays after mid-day. We have seen Lilium auratum alternated with Roses, in the borders of Rhododendron beds, the stems of the lilies in some cases measuring 3 to 4 inches in circumference, and attaining a height of 11 feet, surmounted with from 50 to 100 blossoms. In preparing ground for Lilies, loosen the soil to a depth of several feet to secure the requisite drainage, intermixing fresh loam, peat, and coarse sand, or leaf soil instead of peat, care being taken that the soil is as free as possible from insect life, and the compost of such a character as not to cling to the bulb. Plant the bulbs at a depth of 6 inches, and if all things are equal they need not be disturbed for years. The bog or swamp-loving Lilies, Superbum, Canadense, and the varieties of Pardalinum succeed best in a moist peaty soil. Rockwork and artificial mounds are admirable for lilies, there being a choice of aspects and drainage—thus the bog-loving lilies may be planted at the bottom of the rockwork or mound in sandy peat.

Culture In-doors.—The Lily when grown in pots does best in a compost of fibry loam and peat, with plenty of sand, or leaf soil and loam with sand, the top of the bulb covered at least two inches ; the pots plunged in ashes out of doors, as recommended in the culture of the Hyacintb, and there allowed to remain till the plants spear through the ashes, or, better still, till the flower buds are formed, before removing to the conservatory, corridor, or sitting-room. While the Lily is growing, a situation should be selected where the sun's rays do not fall upon the plants after mid-day. *Lilies grown in pots should have clear liquid manure twice a week, but both the drainage of the pots and the plunging ground must be perfect and the soil kept sweet.* Superbum, Canadense, and the varieties of Pardalinum, succeed best in moist sandy peat.

The Lily is a matchless plant for indoor decoration. All the varieties do well under glass. The magnificent Neilgherrense, so admirably figured in the coloured plate of *The Gardeners' Chronicle*, and Wallichianum are purely greenhouse plants.

We have arranged the Lilies in accordance with Mr. Baker's classification, which is a natural grouping based on the shape of the flower ; these groupings with a few exceptions, represent also the order of flowering. If purchasers will therefore select from each group, they will secure both diversity of form and succession of bloom.

OUR OWN SELECTIONS OF LILIES FROM THE FOLLOWING FOUR GROUPS.

3264	For conservatory decoration, 50 in 50 beautiful varieties	£3 3*s.* ;	£4 4*s.* ;	£5 5*s.* ; £7 7*s.*
3265	,, ,, 25 in 25 ,,	£1 1*s.* ;	£1 10*s.* ;	£2 2*s.* ; £3 3*s.*
3266	,, ,, 12 in 12 ,,	12*s.* ;	18*s.* ;	£1 5*s.* ; £2 2*s.*
3267	For Flower border decoration 50 in 50 beautiful varieties	£3 3*s.* ;	£4 4*s.* ;	£5 5*s.* ; £7 7*s.*
3268	,, ,, 25 in 25 ,,	£1 1*s.* ;	£1 10*s.* ;	£2 2*s.* ; £3 3*s.*
3269	,, ,, 12 in 12 ,,	7*s.* 6*d.*,	10*s.* 6*d.*,	15*s.*, 21*s.* to 42*s.*
3270	For Rhododendron beds 25 in 25 beautiful varieties			30*s.*, 42*s.* to 63*s.*
3271	,, ,, 12 in 12 ,,			15*s.*, 21*s.* to 42*s.*

ISOLIRION GROUP.

		s. d.
3272	Bulbiferum, *crimson shading to orange, and spotted, bulblets in the leaf-axils*, 2 ft. ..... per doz., 5/6	0 6
3273	,, umbellatum, *crimson-scarlet, shading to yellow, freely spotted*, 2½ ft. ..... ,, 7/6	0 9
3274	,, nanum Louis Phillipe, *rich crimson, shading to orange, mottled blood-crimson*, 1 ft.	3 6
3275	Croceum, *light orange, freely spotted with black*, 3 ft. ..... per doz., 3/6	0 4
3276	,, splendens, *rich clear beautiful yellow, freely spotted*, 2½ ft. ..... ,, 5/6	0 6
3277	Davuricum (Spectabile of Sweet), *red, shading to yellow, freely spotted*, 2 ft.	1 6
3278	,, Don Juan, *salmon-rose, shading to orange-scarlet, and spotted*, 2½ ft.	1 6
3279	,, Duke of Sutherland, *orange-red, shading to bright yellow*, 2 ft.	1 6
3280	,, erectum, *rich cerise-scarlet, shading to yellow*, 2½ ft. ..... per doz., 7/6	0 9
3281	,, incomparabile, *intense rich crimson, freely spotted*, 2 ft. ..... ,, 7/6	0 9

LILIES—*continued.*

			each s.	d.
3282	Davuricum multiflorum, *scarlet, shading to orange,* 2 ft.	per doz. 7/6	0	9
3283	,, Rubens, *crimson, shading to yellow, freely spotted,* 2 ft.	,, 7/6	0	9
3284	,, Sappho, *scarlet, shading to orange, moderately spotted,* 2 ft.	,, 7/6	0	9
3285	,, fine mixed varieties	per 100, 40/, ,, 5/6	...	
3286	,, choice mixed varieties	,, 50/, ,, 7/6	...	
3287	Philadelphicum, *scarlet, shading to orange, conspicuously marked with large black spots,* 1 ft.		2	6
3288	,, Waushairicum, *a new species resembling the type,* 1 ft.		3	6
3289	Pulchellum, *rich scarlet, with black spots, very rare,* 1 ft.		5	6
3290	Thunbergianum alutaceum, *glowing apricot, freely spotted black,* 1 ft.	per doz., 7/6	0	9
3291	,, ,, Prince of Orange, *clear apricot-orange, spotted black,* 1 ft.		3	6
3292	,, armeniacum, *soft rich glowing orange-red,* 1½ ft.	per doz., 10/6	1	0
3293	,, ,, Batemanæ, *bright orange,* 4 ft.		3	6
3294	,, atrosanguineum, *rich blood-crimson, spotted black,* 1½ ft.	per doz., 10/6	1	0
3295	,, bicolor, *apricot-orange, flamed scarlet and lilac, very beautiful,* 1½ ft.	,, 15/6	1	6
3296	,, flore pleno (staminosum), *blood crimson, perfectly double,* 1½ ft.		1	6
3297	,, fulgens, *rich crimson, stained tawny yellow,* 1½ ft.	per doz., 10/6	1	0
3298	,, ,, punctatissimum, *blood crimson, freely spotted black,* 1½ ft.		1	6
3299	,, sanguineum, *crimson, shaded tawny yellow, flowers large,* 1½ ft.	per doz., 10/6	1	0
3300	,, splendens (new), *rich apricot, spotted crimson, and flamed carmine,* 2 ft.		5	6
3301	,, Van Houttei, *blood crimson, blotched gold,* 1½ ft.		3	6
3302	,, fine mixed varieties	per 100, 50/-, per doz., 7/6	...	
3303	,, choice mixed varieties	,, 70/-, ,, 12/-	...	

EULIRION GROUP.

Flowers funnel or trumpet shaped, and horizontal or slightly drooping. These are all fragrant, flowering in July and August.

			each s.	d.
3304	Candidum, *snow-white,* 4 ft.	per 100, 25/, per doz., 3/6	0	4
3305	,, flore pleno, *white,* 4 ft.	,, 7/6	0	9
3306	,, flore purpureo-striato, *white, tinged purple,* 4 ft.	,, 7/6	0	9
3307	,, foliis aureo-maculatis, *leaves gold-blotched*		1	6
3308	,, ,, aureo-maculatis, selected, *beautifully gold-blotched leaves*		3	6
3309	,, ,, aureo-marginatis, *leaves elegantly gold-margined*		5	6
3310	,, ,, argenteo-marginatis, *leaves elegantly margined silvery white*		5	6
3311	,, speciosum, *small snow-white flowers,* 4 ft.	per doz., 5/6	0	6
3312	Cordifolium giganteum, *white, the most majestic of Lilies,* 6 to 10 ft.	7/6, 10/6 &	15	0
3313	Japonicum Browni, *white, exterior tinged brown, a magnificent species,* 2 ft.	5/6 &	7	6
3314	,, Krameri, *white to rose-pink* 2 ft.	2/6, 3/6 &	5	6
3315	Longiflorum, *pure white,* 1½ ft.	per 100 21/, per doz., 3/6	0	4
3316	,, eximium (Wilsoni), *pure white. This plant is taller, and the flowers are longer than in any other variety of Longiflorum,* 2 ft.	per doz. 15/-	1	6
3317	,, Liu Kiu, *pure white,* 1½ ft.		1	0
3318	,, Takesimæ (*true*), *pure white, very large flowers,* 2 ft.	per doz., 10/6	1	0
3319	Nepalense, *pure white,* outside suffused *purple* towards the base.	10/6, 15/- &	21	0
3320	Neilgherrense. The flowers of this magnificent Lily are of great size, and substance, deliciously fragrant, measuring 9 to 12 inches in length, and large in proportion, the prevailing colour white, tinged primrose. The plant is of a free robust growth, and admirably adapted for conservatory decoration, 3 ft.	5/6, 7/6, 10/6, 15/- &	21	0
3321	Washingtonianum, *white, shading to lilac, handsome,* 3 ft.	5/6, 7/6, &	10	6

MARTAGON GROUP.

Flowers with the divisions of the perianth rolled back like a Turk's cap, and one or other of the species enumerated are in flower from May till the end of August.

			each s.	d.
3322	Canadense, *mixed, embracing various shades, a fine variety for Rhododendron beds,* 4 ft., per doz.	15/-	1	6
3323	Carniolicum, *orange, passing to scarlet,* 3 ft.		1	6
3324	Chalcedonicum, *intense deep scarlet,* 3 ft.		1	6
3325	Columbianum (*true*) (Parviflorum), *yellow, a miniature form of Humboldti,* 1½ ft.	5/6 &	7	6
3326	Hansoni, *bright golden yellow, freely spotted crimson, rare and beautiful,* 3 ft.	10/6, 15/- &	21	0
3327	Humboldti (Roezl), *syn.* Puberulum (Torrey), *rich golden yellow, freely spotted crimson, flowers of great substance,* 5 ft.	5/6, 7/6 &	10	6
3328	Martagon, *purple,* 4 ft.	per doz. 5/6	0	6
3329	,, album, *pure white, a very handsome scarce lily,* 4 ft.		5	6
3330	,, Dalmaticum, *rich glossy crimson-purple, a magnificent species,* 4 ft.		5	6
3331	,, flore pleno, *purple, very double,* 4 ft.		1	6
3332	Monadelphum Szovitzianum (Colchicum), *fine citron yellow, spotted black, a remarkably beautiful species from the Caucasus,* 3 ft.	1/6 &	2	6
3333	Pardalinum scarlet, *shading to rich yellow, freely spotted crimson-brown,* 5 to 6 ft.	3/6 &	5	6
3334	,, var. Bourgæi, *rich crimson-scarlet, shading to yellow, spotted crimson-brown; the foliage narrow, the whorls regular, and the flowers larger than any of this section,* 5 to 6 ft.	3/6 &	5	6
3335	,, var. Michauxi, *crimson-scarlet, shading to yellow, spotted purple-brown,* 4 to 5 ft.	3/6 &	5	6
3336	Pomponium, *bright crimson-scarlet, an elegant species resembling Tennifolium, but more robust, and of easier culture,* 2 ft.	per doz. 15/	1	6
3337	Pyrenaicum flavum, *yellow, spotted black,* 3 ft.	,, 7/6	0	9
3338	,, rubrum, *orange-red,* 3 ft.	,, 10/6	1	0
3339	Superbum, *varying in shade from orange to crimson, spotted rich brown,* 4 to 7 ft.	,, 10/6	1	0
3340	Testaceum, syn. excelsum, *delicate apricot, delightfully fragrant,* 4 ft.; per doz. 10/6 & 15/6; each	1/&	1	6

ARCHELIRION GROUP.

THE AURATUM. *All the varieties of this Lily are white, with a central gold band in each petal more or less conspicuous. Some have small, others medium, and some again have enormous flowers, all more or less spotted. In some the spots on the white ground are very profuse, in others they are comparatively few. Some of the varieties have large spots, and others have the spots small. It is noteworthy of this Lily that some of the varieties bloom in August, some in September, and others in October. We have noted the time of blooming, so that purchasers can have bulbs which have bloomed with us in August or September. The ex.'s indicate the quality of the flower.*

each—s. d.

3341 **Auratum, Ex.** 3 ft. .....
3342 „ **Ex., Ex.** 3 ft. .....
3343 „ **Ex., Ex.** 3 ft. .....
3344 „ **Ex., Ex., Ex.** 3 ft. .....
These are roots which have been one year or more in England; the Ex. indicates the quality of the flower as noted when in bloom, the largest and finest flowers and most beautifully spotted have the greatest number of Ex.'s.
1 0
2 6
3 6
5 6

3345 „ **Beautiful varieties imported for filling beds, groups in the borders, or pot culture.** per doz., 9*s.*, 12*s.*, 18*s.*, & 24*s.*; each 1*s.*, 1*s.* 6*d.*, & 2 6

SPECIOSUM (*or more usually though erroneously called Lancifolium*) *naturally divides itself into two distinct sections, which are distinguishable by the coloration of the stem.*

1. *Rubrum is characterised by the stem being brownish, ranging to purplish black, the green of the foliage deepening pro ratio with the colour of the stem. Rubrum verum has a purplish black stem.*
2. *Roseum is characterised by the stem being brownish, ranging to light green, and the shade of the foliage pro ratio with the green of the stem. Roseum verum has a pale green stem.*

SECTION I.—SPECIOSUM RUBRUM AND ITS VARIETIES.

3346 **Speciosum album,** *pure white,* 3 ft. .....per doz., 10/6 & 15/; 1/ & 1 6
3347 „ „ **fasciatum,** *pure white, very floriferous,* 3 ft. 1 6
3348 „ **rubrum,** *white, suffused and spotted crimson,* 3 ft..... per doz., 7/6 0 9
3349 „ „ **verum** (*typical Speciosum*), *white, suffused and spotted crimson, having a clearly defined white edge to the segments of the perianths,* 3 ft. 1 6
3350 „ „ **cruentum,** *crimson, edged white, and freely spotted,* 3 ft. 2 6
3351 „ „ **fasciatum,** *white, suffused and spotted crimson, very floriferous,* 3 ft. 2 6
3352 „ „ **macranthum,** *white, spotted crimson, very large,* 3 ft. 2 6
3353 „ „ **purpuratum** (*Boom*), *rich blood crimson, edged pure white, the finest,* 3 ft. 3/6 & 5 6

SECTION II.—SPECIOSUM ROSEUM AND ITS VARIETIES.

3354 **Speciosum album Kraetzeri,** *pure clear white, very beautiful,* 3 ft. 2 6
3355 „ **punctatum,** *white, spotted delicate pink, anthers yellow, a distinct species,* 3 ft. per doz. 15/ 1 6
3356 „ **roseum,** *white, suffused and spotted rose,* 3 ft. ..... per doz. 7/6 0 9
3357 „ „ **verum,** *white, suffused and spotted rose, green stem,* 3 ft. 1 6
3358 „ „ **extra** (*typical Speciosum*), *white, suffused and spotted rose, having a clearly defined white edge to the segments of the perianth,* 3 ft. 2 6
3359 „ „ **fasciatum,** *white, suffused and spotted rose, very floriferous,* 3 ft. 2 6
3360 „ „ **multiflorum,** *white, suffused and spotted rose, very beautiful,* 3 ft., per doz. 10/6 1 0
3361 „ **fine mixed, from Roseum and Rubrum,** *for beds and borders,* per 100, 40/ ; „ 5/6
3362 „ **choice mixed** „ „ „ „ *for beds and borders* „ 60/ ; „ 7/6
3363 **Tigrinum sinense,** *rich orange-scarlet, freely spotted crimson-brown,* 3 ft. ; per 100, 21/ ; „ 3/6 0 4
3364 „ **Japonicum,** *rich orange-scarlet, freely spotted crimson-brown,* 4 ft. ..... „ 5/6 0 6
3365 „ **Fortunei,** *rich orange-scarlet, spotted crimson,* 4 ft. ..... „ 7/6 0 9
3366 „ „ **flore pleno,** *rich orange-scarlet, very double,* 4 ft. ..... „ 15/- 1 6
3367 „ „ **major,** *rich orange-scarlet, freely spotted* ..... „ 15/- 1 6
3368 „ „ „ **flore pleno,** *rich orange-scarlet, very double,* 4 ft. ..... „ 21/- 2 6
3369 „ **splendens,** *bright orange-searlet, covered with large crimson spots,* 6 ft. ..... „ 10/6 1 0

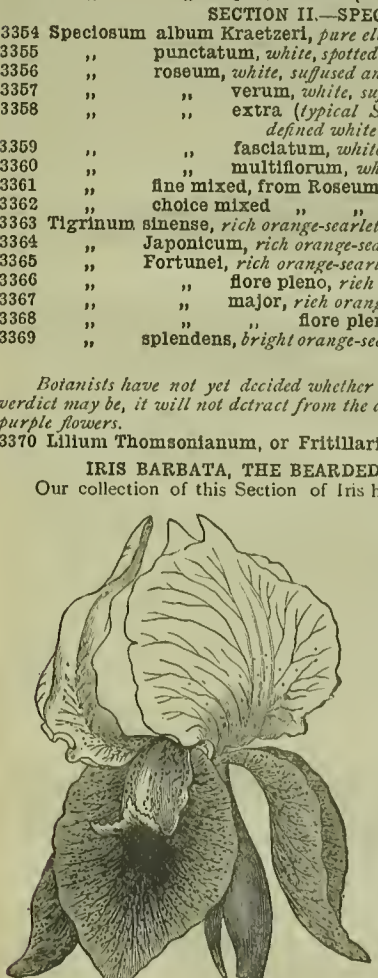
A DOUBTFUL LILY.

Botanists have not yet decided whether the following is a Lily or a Fritillaria. Whatever the ultimate verdict may be, it will not detract from the decided beauty of the plant, which throws up a long spike of rich rose-purple flowers.

3370 **Lilium Thomsonianum, or Fritillaria Thomsoniana** ..... 1/6 & 2 6

IRIS BARBATA, THE BEARDED IRIS, COMMONLY CALLED GERMAN OR FLAG IRIS.

Our collection of this Section of Iris has been pronounced the most complete in England, and in "THE GARDEN" of Aug. 29th, 1874, a lengthened, classified, and descriptive list is given of the varieties we have flowered. Those we enumerate in this list are a selection from upwards of 200 varieties. The better to understand our descriptions, we furnish a woodcut, and it will be observed from it that three of the petals are erect—these are called *standards;* the other three droop—these are called *falls.* The small tongued parts of the flower are the *petaloid stigmas,* under which run the "beards." The flowers in this Section are all large and very handsome, more or less beautifully mottled in the standards, and reticulated in the falls; the beards ranging from delicate primrose to orange, and the petaloid stigmas frequently enhancing the general effect by their contrast of colour. We furnish these important particulars that our descriptions may be the better understood, as we have not attempted to take in these individual points, but to deal with the colours which strike the eye on first looking at the flower. There is no flower, however, that so improves by examination. At first sight its beauty is equal to the Orchid, but, on closer examination, we have no hesitation in saying it possesses points of interest surpassing the finest Orchid. In colours there are the richest yellows, the intensest purples, the most delicate blues, the softest mauves, and the most beautiful claret-reds. There are whites, and primroses, and bronzes of every imaginable shade—indeed, language fails us in picturing the beauties of this flower; and, consequently our descriptions fall far short of the reality; and this will be readily understood when we state that there may be found in almost any one of the flowers from 10 to 20 different shades harmonizing and blending in such a manner as to make one perfectly enthusiastic. Those who have not used this Iris for surrounding artificial lakes and ponds, or cultivated it in the flower borders, shrubberies, woodland walks, and wild gardens, should do so. It is also most valuable wherever a large quantity of cut flowers is required from May to July, as plants when established, will, with good cultivation, increase in size annually till they attain large proportions, each plant yielding 50 to 100 spikes of bloom.



☞ In the descriptions *S.* is used to signify *Standards,* or the erect petals; *F., Falls,* or the drooping petals.

s. d.

3371 50 in 50 most superb varieties 42 0
3372 25 in 25 „ „ 21 0
3373 12 in 12 „ „ 12 0
3374 50 in 50 very fine varieties 30 0
3375 25 in 25 „ „ 15 0
3376 12 in 12 „ „ ..... 6*s.* and 9 0

IRIS BARBATA—*continued.*

		s.	d.
3377	Choice mixed varieties per 100, 30*s.* ; p. doz.	4	6
3378	Fine mixed varieties per 100, 21*s.* ,,	3	6
3379	Common mixed per 100, 10*s.* 6*d.* ,,	2	0
3380	Mixed blue and white varieties ... per doz.	4	6
3381	Mixed bronze varieties ..... ,,	4	6
3382	Mixed yellow varieties ..... ,,	7	6

We have arranged the Iris Barbata in natural groups to facilitate amateurs in making selections. Each group has a distinctive characteristic. Germanica flowers first, and is represented by the blue, purple, and white Flag Iris of our gardens; they flower at the same time, and are extremely decorative in May. Aphylla, of the *Botanical Magazine*, is the Plicata of Baker, under which we include Swertii; the Standards have a frill-like appearance arising from the marginal coloured transverse lines on a white ground. Amœna has the standards white. Neglecta has the standards purple, or approaching to purple. Pallida has the standards ranging from pale lavender to rose-lilac. Squalens embraces those with the standards bronzed; and Variegata has the standards invariably yellow.

☞ *The varieties of Germanica are self-coloured, and therefore make grand marginal lines.*

			s.	d.
3383	Germanica, the Blue Flag Iris (*Bot. Mag.*), *S. blue, F. purple*	per 100, 10*s.* 6*d.* ; per doz.	2	6
3384	,, violacea, *S. purple, F. dark purple*	,, ,, 21*s.* 0*d.* ,,	3	6
3385	,, alba, *S. and F. white* (I. Florentina)	,, ,, 21*s.* 0*d.* ,,	3	6
3386	,, atro-purpurea, *S. and F. very beautiful rich claret purple* ...	,, ,, 30*s.* 0*d.* ,,	5	6
3387	,, major, *S. blue, F. purple*	per doz. 10*s.* 6*d.* ; each	1	0

The following commence flowering as the Germanica group goes out of bloom, and continue the succession till July.

3388	Aphylla (*Bot. Mag.*), *S. creamy white, margined dull lilac, F. white, margined lilac*	each	1	0
3389	,, Agathe, *S. white, margined and mottled lavender, F. white margined lavender*	,,	1	0
3390	,, Beauty, *S. white, margined lilac, F. white, upper part red-lilac*	,,	1	0
3391	,, Bridesmaid, *S. very pale lavender, F. white, margined lavender*	,,	1	0
3392	,, Gazelle, *S. red-lavender, mottled white, F. white, edged purple*	,,	0	6
3393	,, Madame Chereau, *S. white, margined blue, F. white, margined blue*	,,	1	0
3394	,, Swertii (*striata*), *S. white, margined lavender, F. white and lavender*	,,	0	9
3395	Amœna (*Sweet*), *S. white, tinged lavender, F. white, slightly margined lilac*	,,	0	6
3396	,, Alice Barr, *S. white, F. white, tinged lilac*	,,	1	0
3397	,, Alvarez, *S. white, mottled purple, F. crimson, reticulated white*	,,	0	9
3398	,, Aspasia, *S. white, striped purple, F. purple-crimson, mottled white*	,,	1	0
3399	,, Calypso, *S. white, F. mottled purple and white*	,,	1	0
3400	,, Cerbere, *S. white, F. crimson-purple, reticulated white*	,,	1	0
3401	,, Clio, *S. white, F. purple*	,,	1	0
3402	,, Comte de St. Clair, *S. white, F. crimson-purple, reticulated white*	,,	1	6
3403	,, Donna Maria, *S. white, F. white, tinged lilac*	,,	1	6
3404	,, Duchess of Nemours, *S. white, F. purple, mottled white*	,,	1	0
3405	,, Duchess of Orleans, *S. white, F. crimson-purple, mottled white*	,,	1	0
3406	,, Glorietta, *S. white, tinged lilac, F. white, stained crimson*	,,	1	0
3407	,, Morpheus, *S. white, tinged lavender, F. violet, heavily mottled white*	,,	1	0
3408	,, Penelope, *S. white, tinged lavender, F. white, reticulated lilac*	,,	1	0
3409	,, reticulata alba, *S. white, F. purple-crimson, reticulated white*	,,	1	0
3410	,, Unique, *S. white, F. purple, reticulated white*	,,	1	0
3411	Neglecta (*Bot. Mag.*) *S. decided lavender, F. purple mottled, with dark lines*	,,	0	6
3412	,, Alice, *S. pale lavender, F. rich purple, mottled white*	,,	0	9
3413	,, amabilis, *S. pale lavender, F. rich velvety-purple, reticulated white*	,,	1	0
3414	,, Atropos, *S. lavender-blue, F. rich velvety crimson, upper part mottled white*	,,	1	0
3415	,, Bocaze, *S. lavender, F. claret, mottled white*	,,	0	9
3416	,, Chameleon, *S. rich blue, F. light crimson*	,,	1	0
3417	,, Clara, *S. lavender, F. rich purple-crimson, reticulated white*	,,	1	0
3418	,, clarissima, *S. purple, shading to blue, F. rich crimson, mottled white*	,,	1	0
3419	,, Cleopatra, *S. light lavender, F. velvety crimson, reticulated white*	,,	1	6
3420	,, Cordelia, *S. violet, F. velvety crimson-black, very large*	,,	2	6
3421	,, De Bois de Milan, *S. light lavender, F. rich crimson*	,,	1	0
3422	,, Fairy Queen, *S. lavender, flaked purple-blue, F. purple-blue, heavily reticulated white*	,,	0	6
3423	,, Florenee Barr, *S. pale lavender-blue, F. red-lavender*	,,	0	9
3424	,, Hanibal, *S. lavender-blue, F. red-purple*	,,	0	9
3425	,, Harlequin Milanais, *S. white, tinged lavender, F. rich crimson-purple*	,,	0	6
3426	,, Irma, *S. lavender, F. crimson-purple, heavily mottled white*	,,	1	0
3427	,, Juliette, *S. white, tinged lavender, F. very rich velvety crimson*	,,	1	0
3428	,, Nationale, *S. purple-blue, F. rich velvety crimson*	,,	0	9
3429	,, reticulata purpurea, *S. pale lavender, F. rich velvety crimson, reticulated white* ...	,,	0	9
3430	,, Sir Garnet Wolseley, *S. pure white, flaked purple, F. velvety crimson, reticulated white*	,,	1	0
3431	,, Sultan, *S. lavender, F. rich velvety purple, reticulated white*	,,	1	0
3432	,, Sultana, *S. lavender, F. rich crimson-purple, reticulated white*	,,	0	9
3433	,, Victorine, *S. white, mottled blue, F. rich violet-blue, upper part mottled white*	,,	1	6
3434	,, Virginie, *S. lavender, F. rich velvety-crimson, lined with white*	,,	1	0
3435	,, Willie Barr, *S. lavender, F. white, reticulated purple*	,,	1	0
3436	Pallida (*Reich*), *S. dark lavender, passing to light lavender, F. purple, passing to light purple* ..	,,	0	0
3437	,, Asaurez, *S. red purple, F. claret*	,,	1	0
3438	,, Astarte, *S. purple-lilac, F. rich crimson-purple*	,,	0	6
3439	,, azurea, *S. azure blue, F. violet-purple*	,,	1	0
3440	,, Celeste, *S. celestial blue, F. light blue*	,,	1	0
3441	,, Cytherèe, *S. blue, F. violet*	,,	1	0
3442	,, Dalmatica, *S. lavender-blue, F. lavender, tinged purple*	,,	1	6
3443	,, Garibaldi, *S. rose-lilac, F. rose-purple*	,,	0	6
3444	,, Hereules, *S. mauve, F. deep mauve*	,,	1	0
3445	,, Khedive, *S. lavender, F. light purple*	,,	1	0
3446	,, Lilacina, *S. and F. lavender, tinged lilac*	,,	1	0
3447	,, Madame Paequitte, *S. rich claret-red, F. a deeper shade of claret-red*	,,	0	9
3448	,, Maerisart, *S. mauve, F. purple-crimson*	,,	0	9
3449	,, Queen of May, *S. and F. rose-lilac*	,,	1	0
3450	,, rubella, *S. red-purple, F. deep red-purple*	,,	0	6
3451	,, Walner, *S. deep lavender-blue, F. purple, mottled white*	,,	0	9

IRIS BARBATA—*continued.*

				s.	d.
3452	Squalens (*Reich*),	*S. primrose-bronze, F. crimson-purple, reticulated white*	each	0	9
3453	,, Bossuet,	*S. sulphur bronze, F. crimson, reticulated with white*	,,	1	0
3454	,, Doctor Bernice,	*S. coppery bronze, F. very rich velvety crimson*	,,	0	6
3455	,, Exquisite,	*S. sulphur, F. light purple*	,,	1	0
3456	,, Fenelon,	*S. yellow-bronze, F. crimson, reticulated white*	,,	1	0
3457	,, Hericaut de Thury,	*S. bronze-primrose, F. red-brown, reticulated white*	,,	1	0
3458	,, Jacquiniana,	*S. red-bronze, F. velvety crimson*	,,	0	9
3459	,, Judith,	*S. bronze-primrose, F. crimson-purple, reticulated white*	,,	1	0
3460	,, Lady Jane,	*S. brown-bronze, F. crimson-bronze*	,,	1	0
3461	,, Lady Stanhope,	*S. sulphur-bronze, F. rich velvety purple, narrowly margined yellow*	,,	1	6
3462	,, La Prestiose,	*S. glittering bronze, F. rich velvety crimson, reticulated white*	,,	0	6
3463	,, latifolia,	*S. primrose-bronze, F. purple, mottled white*	,,	0	6
3464	,, Marmora,	*S. bronze-purple, F. purple-crimson, reticulated white*	,,	0	6
3465	,, Monsieur Cherion,	*S. sulphur-bronze, F. crimson-velvet, mottled white*	,,	0	9
3466	,, Mozart,	*S. brown-bronze, F. purple-bronze, mottled white*	,,	0	9
3467	,, Mrs. Meston,	*S. rich bronze purple, F. rich purple*	,,	1	6
3468	,, Phidias,	*S. brown-bronze, F. rich deep crimson*	,,	1	0
3469	,, Racine,	*S. light bronze purple, F. rich purple*	,,	1	6
3470	,, Rebecca,	*S. primrose-bronze, F. intense crimson*	,,	0	9
3471	,, Salar Jung	*S. bronze, flaked crimson, F. purple-crimson, reticulated yellow and white*	,,	1	0
3472	,, Sir Walter Scott,	*S. bronze-yellow, F. rich crimson-brown*	,,	1	0
3473	,, Solomon,	*S. brown-bronze, F. purple-crimson, reticulated white*	,,	1	0
3474	,, Van Geertii,	*S. purple-bronze, F. rich crimson, reticulated white*	,,	0	6
3475	,, venusta,	*S. bronze-primrose, F. rich crimson, reticulated white*	,,	0	6
3476	,, Vincent,	*S. primrose-bronze, F. light purple, reticulated white and brown*	,,	1	0
3477	,, Walnerlana,	*S. bronze-purple, F. purple, reticulated white and brown*	,,	1	6
3478	Variegata (*Bot. Mag.*),	*S. rich yellow, F. rich crimson-brown*	,,	1	0
3479	,, Adonis,	*S. chrome-yellow, F. crimson-brown, reticulated white*	,,	1	0
3480	,, Darius,	*S. chrome-yellow, F. purplish lilac with primrose, and reticulated white*	,,	1	6
3481	,, De Berghi,	*S. yellow, F. crimson, reticulated yellow*	,,	1	6
3482	,, Diana,	*S. yellow, F. crimson-brown, reticulated white*	,,	1	0
3483	,, Doctor Bersine,	*S. chrome-yellow, F. white, and crimson mottled*	,,	1	0
3484	,, Chellis,	*S. rich yellow, F. brown, heavily reticulated white*	,,	1	0
3485	,, Czarowitz,	*S. chrome-yellow, F. purple, mottled white*	,,	1	6
3486	,, Enchantress,	*S. bright yellow, F. crimson, reticulated yellow*	,,	1	0
3487	,, Hector,	*S. yellow, F. rich velvety crimson*	,,	1	0
3488	,, Honorable,	*S. deep yellow, F. brown, reticulated yellow*	,,	1	0
3489	,, Humboldti,	*S. yellow, F. velvety crimson-brown*	,,	1	0
3490	,, J. B. M. Camm,	*S. yellow, F. ruby-velvet*	,,	1	6
3491	,, Lord Lawrence,	*S. rich yellow, F. reticulated white*	,,	1	0
3492	,, Louis de Cerise,	*S. light yellow, F. crimson-purple, reticulated yellow and white*	,,	1	0
3493	,, major,	*S. rich yellow, F. brown, reticulated white*	,,	1	0
3494	,, Malvina,	*S. yellow, tinged with bronze, F. mottled brown and white*	,,	1	6
3495	,, Mexicana,	*S. fine chrome-yellow, F. crimson, reticulated white*	,,	1	0
3496	,, Minnie,	*S. orange yellow, F. crimson-brown, reticulated white*	,,	0	9
3497	,, Orphee,	*S. rich yellow, F. white, reticulated crimson*	,,	1	0
3498	,, Peter Hanson,	*S. golden yellow, F. crimson, reticulated yellow*	,,	1	6
3499	,, Rigolette,	*S. chrome-yellow, F. velvety crimson, reticulated white*	,,	1	6
3500	,, Sans Souci,	*S. orange, F. crimson, reticulated yellow and white*	,,	1	0
3501	,, spectabilis,	*S. rich yellow, F. velvety crimson, reticulated white*	,,	1	6
3502	,, Versailles,	*S. yellow, variegated purple, F. rich velvety crimson*	,,	1	6
3503	Albicans,	*S. and F. pure white*	,,	1	0
3504	,, The Bride,	*S. and F. snow-white*	,,	1	6
3505	Aurea,	*S. and F. rich yellow*	,,	2	6
3506	Flavescens (*Sweet*),	*S. primrose, F. light primrose*	,,	0	6
3507	,, Munite,	*S. primrose, F. primrose, reticulated lavender*	,,	0	6
3508	Florentina (*Reich*),	*S. white, F. white* (I. Germanica alba)	,,	0	6
3509	Ganymedes,	*S. yellow, mottled purple, F. velvety crimson, beautiful*	,,	0	9
3510	Innocenza,	*S. pure white, F. pure white, slightly reticulated, beautiful*	,,	2	6
3511	Kashmirtana (*new*),	*S. and F. white, very large, and late flowering*	,,	7	6
3512	Lurida (*Reich*),	*S. bronze-purple, F. rich purple-crimson, scented elder*	,,	0	9
3513	Sub-biflora (*Bot. Mag.*),	*S. and F. very rich deep purple*	,,	1	0
3514	Sambucina,	*S. bronze-primrose, F. purple-crimson, scented elder*	,,	0	9
3515	,, Beethoven,	*S. mauve, F. rich purple, reticulated white*	,,	1	0
3516	,, La Vesuve,	*S. blue, mottled bronze, F. rich purple-crimson*	,,	1	0
3517	Virescens major,	*S. sulphury white, F. primrose, stained purple, sweet scented*	,,	1	0

BEARDLESS SPECIES OF FLAG IRIS.

The Iris offered in this section are altogether distinct from the Barbata group; and they are equally hardy; most of them are grand aquatics, especially *Aurea*, *Monneri*, *Ochroleuca*, and the varieties of *Pseudo-Acorus*; not only are these majestic in growth, but the flowers are surpassingly beautiful. The varieties of *Sibirica* are graceful aquatics. All the other Iris in this group, with the exception of *Cristata*, *Iberica*, *Ruthenica*, *Stylosa*, *Susiana*, *Tectorum*, *and Tuberosum* may be grown as Aquatics or Sub-Aquatics. *Cristata* is charming on dry banks and rock-work; *Iberica* and *Susiana* require a dry hot situation; *Fœtidissima* is valuable for damp shady situations; *Tectorum* is found on the thatched roofs of Chinese houses.

Cristata forms a tuft where it is happy, and when covered with its amethystine flowers is a gem. *Iberica* and *Susiana* possess a beauty peculiarly their own. *Stylosa* unfolds its charming blue blossoms in winter, and is recommended for indoor decoration. *Tuberosa*, the snake's-head Iris, is perhaps the most fantastic flower which March produces. *Ruthenica* is remarkable for its fan-like dwarf growth and elegant blue flowers in July; *Versicolor* and *Virginica* are very beautiful; while *Orientalis* is a form of Sibirica, with flowers larger, more decided in colour, and in refinement unsurpassed by any other flower. *Tridentata* is also a gem; *Spuria major* is as remarkable as it is beautiful; *Longipetala* and *Breviflora* are charming; *Graminea* has remarkably graceful foliage, and flowers as distinctive as they are beautiful.

In "The Garden," 20th December, 1879, *a coloured plate appeared of eight Beardless species of Iris from flowers supplied by us.*

BEARDLESS IRIS—*continued.*

			s.	d.
3518	Acorue graminifolia, ½ ft.	each	0	9
3519	,, ,, fol. variegatis, ½ ft.	,,	0	9
3520	Aurea, *golden yellow, a noble species,* 4ft.	,,	5	6
3521	Cretensis, *a rare grassy-leaved species,* 1 ft.	,,	2	6
3522	Crietata, *rich amethyst-blue, spotted deep blue, striped orange, charming species,* ¾ft.	,,	0	9
3523	Cuprea, *S. and F. orange,* 2 ft.	,,	1	6
3524	Fœtidiesima, *the scarlet-berried seed vessels are prized for Christmas decoration,* 1½ ft.	,,	0	9
3525	,, fol. variegatis, an effective variegated winter foliage plant, 1½ ft. per doz. 5*s.* 6*d.*	,,	0	6
3526	Fulva, *bronze-yellow*	,,	1	6
3527	Goldsnstadtii, *white and golden yellow,* 3 ft.	,,	1	6
3528	Graminea, *blue and purple,* 1 ft.	,,	1	0
3529	,, latifolia, *blue and purple,* 1½ ft.	,,	1	6
3530	Humilis, *S. purple, F. purple, reticulated white; this is a very distinct species, it has leaves about 2 feet, while the flowers are produced close to the ground*	,,	2	6
3531	Iberica, *a dwarf species of great beauty, with large pure satiny-white flowers, lower petals rich brown-purple, spotted black,* 1 ft. 2*s.* 6*d.* and	,,	3	6
3532	Longipetala, *S. lavender, F. white, reticulated blue,* 2 ft.	,,	1	0
3533	,, brevifiora; *this species appears, from the foliage and the similarity in colour of flower, to be a variety of Longipetala; it is very handsome,* 2 ft.	,,	1	6
3534	Monnsrii	,,	1	6
3535	Notha (Spurea major), *S. rich purple, F. blue, spotted yellow, very handsome,* 2 ft.	,,	1	6
3536	Ochroleuca, *S. pure white, F. white and yellow,* 3 ft.	,,	1	0
3537	Orientalis (sanguinea), *S. and F. velvety blue, very beautiful,* 3 ft. per doz. 7*s.* 6*d.*	,,	0	9
3538	Prismatica, *S. and F. rich light blue, spotted orange,* 2 ft.	,,	2	6
3539	Peeudo-Acorus, *yellow,* 3 ft.	,,	0	9
3540	,, japonicus fol. variegatie, *a beautifully variegated foliage plant,* 3 ft.	,,	1	0
3541	,, pallida, *deticate primrose,* 3 ft.	,,	1	6
3542	Reichenbachiana, *S. and F. rich purple-blue,* 2 ft.	,,	2	6
3543	Ruthsnica, *blue, a pretty miniature species, with a distinctive fan-like foliage,* ¾ ft.	,,	0	9
3544	Sibirica, *S. bright blue, F. blue, reticulated white,* 3 ft. per doz. 4*s.* 6*d.*	,,	0	6
3545	,, acuta, *S. and F. blue, reticulated white,* 1½ ft.	,,	0	9
3546	,, alba, *S. white, F. mottled purple,* 3 ft.	,,	0	6
3547	,, grandiflora præcox, *S. purple, F. blue-purple, reticulated white,* 3 ft.	,,	0	9
3548	,, lactea, *S. milky white, F. white, reticulated brown,* 3 ft.	,,	0	9
3549	,, minor, *S. blue, F. blue, reticulated white,* 2 ft.	,,	0	9
3550	,, minutiflora, *S. violet-purple, F. blue, reticulated white,* 3 ft.	,,	0	9
3551	,, plena, *S. and F. blue* 3 ft.	,,	1	0
3552	Spurea, *S. and F. blue,* 3 ft.	,,	0	9
3553	,, desertorum, *S. and F. lavender-blue,* 2 ft.	,,	1	6
3554	,, halophylla, *S. and F. yellowish,* 3 ft.	,,	0	9
3555	,, stenogyne, *S. and F. whitish,* 3 ft.	,,	0	9
3556	Stylosa (unguicularie), *S. and F. beautiful light blue, winter-flowering,* 1 ft. (in pots 2/6 & 3/6)	,,	0	9
3557	Susiana, *blush, tinted brown, and netted with dark lines, a grand species,* 1½ ft.	,,	1	0
3558	Tectorum syn. tomiolopha, *tovely blue crested flowers, beautifully spotted,* 1½ ft.	,,	1	6
3559	Tenax, *S. and F. rich lilac, very handsome,* 2 ft.	,,	2	6
3560	Tridentata, *S. and F. rich violet-blue,* 2 ft.	,,	2	6
3561	,, violacea, *S. and F. rich purple-violet, very handsome,* 2 ft.	,,	3	6
3562	Trigonocarpa, *S. and F. rich blue, very handsome,* 3 ft.	,,	1	0
3563	Tubsrosa (*Snakeshead*), *violet and green,* ¾ ft.	,,	0	6
3564	Versicolor, *S. red-lilac, F. rose-purple,* 1 ft.	,,	0	9
3565	Virginica, *S. lilac, F. rich purple with white spot,* 3 ft.	,,	0	6
3566	,, atropurpurea, *S. and F. rich purple,* 3 ft.	,,	1	0
3567	,, Columnæ, *S. and F. lilac,* 3 ft.	,,	1	0
3568	,, Hansoni, *S. blue, F. lilac, with conspicuous yellow spot,* 3 ft.	,,	1	6
3569	,, pulchella, *S and F. red-lilac,* 3 ft.	,,	1	0
3570	,, major, *S. pale lilac, F. red-lilac, with white spot,* 3 ft.	,,	0	9

DWARF IRIS.

Charming varieties, growing from 6 to 12 inches high, and flowering during March, April, and May. They succeed in almost any soil and situation, and are valuable for groups in mixed borders, and as edgings to Rhododendron beds, herbaceous borders, etc. The *Pumila* varieties are the most dwarf and make the neatest edgings.

☞ In the descriptions *S.* is used to signify *Standards*, or the erect petals; *F.*, *Falls*, or the drooping petals.

3571 One each of this Section, 12*s.* 6*d.*

3572 Mixed varieties, per 100, 10*s.* 6*d.*; per doz., 2*s.*

		per doz.—	s.	d.
3573	Pumila, *S. and F. rich claret purple*		4	6
3574	,, bicolor, *S. white, F. purple*	each	1	0
3575	,, cœrulea, *S. and F. rich clear blue*		3	6
3576	,, lutea maculata, *S. primrose, F. brown, edged yellow*		5	6
3577	,, tristis lutea, *S. primrose, F. yellow stained brown, fragrant*		5	6
3578	,, violacea, *S. purple, F. crimson reticulated white, large fl.,*	each	1	0
3579	Biflorue, *S. violet-purple, F. crimson-purple*		3	6
3580	,, gracilie, *S. creamy white, F. sulphur, fragrant*		2	6
3581	Chamæiris lutescens, *S. creamy white, F. yellow*		7	6
3582	Hungaricue, *S. and F. claret purple*	each	0	9
3583	Nudicaulie, *S. purple, F. crimson-purple*		3	6

		per doz.—	s.	d.
3584	Olbiensis atro-purpurea, *S. claret-purple, F. velvety black, fragrant,*	each	1	0
3585	,, lutea, *S. and F. fine deep yellow,*	each	0	9
3586	,, lutea grandiflora, *S. and F. rich yellow, sweet-scented*	each	1	0
3587	,, lutea marmorata, *S. and F. yellow marbled and stained bronze*	each	1	0
3588	,, sulphurea, *S. sulphur, F. yellow and bronze*	each	1	0
3589	,, violacea, *S. violet-blue, F. crimson edged violet*	each	0	9
3590	Sub-biflora minor, *S. rich purple, F. rich velvety crimson*	each	1	0

IRIS KÆMPFERI (LÆVIGATA).

The magnificence of these splendid new Japanese Flag Iris surpasses any written description that could be given of them. Thousands of the flowers in our Experimental Grounds during the past summer measured from 6 to 7 inches in diameter, with a breadth of petal 3 to 3¾ inches. The prevailing colours were crimsons, purples,

IRIS KÆMPFERI—*continued.*

violets and blues, each flower representing several shades, and all with a yellow or orange blotch more or less conspicuous, and surrounded by a halo of blue or violet, close to the petaloid stigma. When unfolding, the flower generally exhibits a different hue to that represented when fully expanded; so that in the young flower there is generally an intensity in the colour, and a richness of bloom spread over the surface that is very charming.

CULTURE.—A naturally good garden soil, well worked, suits this plant; but past experience shows that, in a soil which is naturally moist, but well drained, and laying well to the sun, the largest amount of success is attained. For example, on the moist Bagshot soil the plant makes very strong growth, and flowers with remarkable freedom. On drier soils the plant is comparatively dwarf. For Rhododendron and Azalea borders it will be found most valuable, coming into bloom as it does in July, thus maintaining the succession of flowers. Leaf soil, loam, and peat the plant prefers; but manure should never be given unless thoroughly decomposed, fresh manure being poison to this section of Iris.

3591 Our own selection, 30 in 30 varieties ..... £2 2*s.*, £3 3*s.*, and £4 4*s.*
3592 ,, ,, 20 in 20 ,, ... £1 10*s.*, £2 2*s.*, and £3 3*s.*
3593 ,, ,, 12 in 12 ,, ...10*s. 6d.*, 15*s.*, 21*s.*, and 30*s.*
3594 ,, ,, 6 in 6 ,, ... 4*s. 6d.*, 7*s. 6d.*, 10*s. 6d.*, 15*s.*, and 21*s.*

In describing the varieties of Iris Kæmpferi we have given the prominent colours only—a detailed description of each flower would occupy too much space; for example, a flower may be rich claret on the margin of the petals, and shade up to violet, terminated by an intense blue halo surrounding the invariable yellow or orange blotch, which is partially overlapped by the petaloid stigma, while the short standards may probably be of a different colour to the petals.

		each—s.	d.
3595	**Alexander Von Humboldt,** *pure white* ...	2	6
3596	**Alexander Von Siebold,** *rich purple, shaded violet*	1	0
3597	**Alfred Salter,** *claret, shading to violet* ...	3	6
3598	**Amos Perry,** *purple-violet, mottled white*	2	6
3599	**Blue Boy,** *violet-blue*	1	6
3600	**Brachycuspis,** *purple, shading to violet* ...	3	6
3601	**C. W. Shaw,** *rich velvety crimson*	3	6
3602	**Clarissima,** *claret, shading to purple*	2	6
3603	**Carreri,** *purple-crimson*	1	0
3604	**Cheron,** *velvety crimson*	1	0
3605	**David Syme,** *purple, shaded violet*	2	6
3606	**Daniel Gunn,** *claret, shading to purple* ...	1	6
3607	**Doctor Hogg,** *rich velvety-crimson*	1	6
3608	**Doctor Van Kaathoven,** *rich velvety crimson, flowers duplex*	10	6
3609	**Duchess de Belcourt,** *rich crimson*.....	1	6
3610	**Duchess of Edinburgh,** *claret, shading to crimson*	2	6
3611	**E. G. Henderson,** *rich purple*	2	6
3612	**Eleanore Linati,** *velvety crimson*.....	2	6
3613	**Glymei,** *rose-lilac, speckled white*	3	6
3614	**John Standish,** *violet, shading to blue* ...	1	6
3615	**Kermesina,** *crimson*	0	9
3616	**Krelagei,** *rich purple, shading to violet*...	3	6
3617	**Lord Beaconsfield,** *rich purple-crimson* ...	2	6
3618	**Madame Schindler,** *claret, shading to velvety-crimson*.....	2	6
3619	**Mrs. Langtry,** *rose-lilac*.....	5	6
3620	**Mrs. Miles,** *lilac, shading to blue*	7	6
3621	**Mrs. Parker,** *purple, shading to violet* ...	3	6
3622	**Philip Frost,** *rich claret-purple, shading to velvety-crimson*	1	6
3623	**Prince of Wales,** *rich purple-crimson*	1	6
3624	**Professor Dyer,** *velvety-crimson*	1	6
3625	**Purpurea,** *purple*.....	0	9
3626	,, **grandiflora,** *red-purple*	1	0
3627	,, **striata,** *purple-crimson striped white*	2	6
3628	,, **marmorata,** *rich purple, mottled white*	2	6
3629	**Richard Gilbert,** *rich crimson-purple*.....	1	6
3630	**Rutherford Alcock,** *violet-crimson*	2	6
3631	**Thomas Carlyle,** *purple, shading to rich violet-blue*.....	3	6
3632	**Thomas Spanswick,** *rich claret-purple, shading to violet*.....	3	6
3633	**Tobias,** *rich claret, marbled-white*	1	0
3634	**Umvolosi,** *red-purple*	1	0

Herr Max Leichtlin's new varieties of Iris Kæmpferi, figured in "The Garden," 30th Aug., 1879.

3635 **Imperatrix,** *white, feathered and flaked magenta, flowers duplex, and of immense size* .....each 21 0
3636 **Sohœne Wienerin,** *lilac, shading to mauve, flowers duplex, and large* ..... ,, 21 0

IRIS KÆMPFERI, UNBLOOMED SEEDLINGS FROM VON SIEBOLD.

Unbloomed Seedlings, two years old; these we acquired from Mr. P. F. Von Siebold, as raised from his finest Japanese varieties, and with the assurance that fine sorts might be expected. Three flowered with us in 1879, and were fine, so that we expect that purchasers will have no reason to be dissatisfied with the results.

3637 Plants according to strength.....per dozen, 12*s.* & 18 0

IRIS KÆMPFERI SPECIES.

		s.	d.
3638	**Kæmpferi Species,** *rose purple, speckled white* .....per doz., 5*s. 6d.*; each	0	6
3639	,, ,, **alba,** *pure white* ..... ,, 5*s. 6d.*; each	0	6
3640	,, ,, **purpurea,** *claret-purple* .....each	1	0

FUNKIA (*The Japanese Hyacinth Lily*).

These are handsome ornamental-foliaged hardy plants from Japan. They develope their leaves early in Spring, and in Summer and Autumn throw up a profusion of fine Lily-like flower spikes. Amongst herbaceous plants they will always command a prominent position, owing to the great diversity of their foliage, which ranges from the miniature to the gigantic. The massive glaucous-green foliage and purple flowers of Sieboldiana; the massive light fresh green leaves and snow-white flowers of Subcordata grandiflora, and the large massive green foliage of Ovata, with its deep purple flowers; than these anything more handsome in flower and shrubbery borders or in sub-tropical gardens can hardly be desired. Of the smaller leaved varieties, those with golden variegation and those with silver variegation make grand edgings; others again with the foliage intermediate in size have representatives with leaves beautifully variegated and of various shades of green. Besides these, the three small leaved varieties of Spathulata make neat compact edgings, while the leaves of the Plantanifolia are characteristically distinct. For naturalization all the Funkias are most valuable, and the large-leaved varieties are beautiful when grown in pleasure parks in the grass. In shady and somewhat moist situations the foliage attains its largest size.

		each—s.	d.
3641	**Ovata,** *foliage green, flowers purple*.....	0	9
3642	,, **aurea variegata,** *golden variegated foliage*	1	0
3643	,, **undulata aurea,** *foliage golden yellow*	0	6
3644	,, ,, **maculata,** *golden variegated foliage*.....	0	9
3645	,, ,, **argentea,** *white and green variegated foliage* ...	1	6
3646	**Ovata undulata elegans,** *foliage beautifully variegated* ...	0	9
3647	,, **lanceolata,** *green foliage, and purple flowers* .....per doz., 4/6	0	6
3648	,, **plantanifolia,** *green foliage, and purple flowers* .....per doz., 7/6	0	9
3649	,, **sinensis,** *foliage green,* per doz., 7/6	0	9
3650	,, ,, **marmorata,** *golden marbled foliage*	1	0

FUNKIA—*continued.*

		each—s.	d.
3651	Ovata sinensis cordifolia, *foliage green*...	0	9
3652	,, spathulata, *small green foliage* ...	0	6
3653	,, ,, marginata, *white margined foliage*, per doz., 5/6	0	6
3654	,, ,, speciosa, *small foliage, pure white flowers*	1	0
3655	,, viridis, *foliage green, flowers purple*	0	6
3656	,, ,, marginata, *foliage conspicuously margined white*.....	0	9
3657	Ovata viridis univittata, *broad white central line to each leaf*	0	9
3658	Fortunei, *blue green foliage, very distinct*	2	6
3659	Sieboldiana, *large glaucous green foliage*, per doz., 10*s.* 6*d.*	1	0
3660	,, marmorata, *yellow margined foliage*	1	6
3661	Subcordata grandiflora, *large light green foliage, and large pure white flowers* ...per doz., 10*s.* 6*d.*	1	0

HELLEBORUS OR CHRISTMAS AND LENTEN ROSES.

The genus Helleborus is represented by six species or heads of families, viz. :—*H. vesicarius*, of Mount Cassius, near Antioch, a plant not yet introduced into cultivation ; *H. fœtidus* and *H. lividus*, both handsome ornamental foliage plants ; *H. niger*, the Christmas Rose, with its geographical varieties, *minor*, *major*, and *maximus*; *H. viridis* and *H. orientalis*, the Lenten Roses, these have many geographical varieties. The *Viridis* section is distinguished by its deciduous foliage which reappears early in Spring, associated with flowers which range from green to dove-purple. Three of these are illustrated in the coloured plate which accompanied *The Garden* of 19th, July, 1879. The geographical varieties of the type *Viridis* are *Dumitorum*, *Lavus*, *Bocconi*, *Cyclophyllus*, *Graveolens*, *Intermedius*, *Cupreus* and *Purpurascens*. *Orientatis* group has the leaves coriaceous and persistent, with a polished green surface, and the segments generally conspicuously toothed ; the flowers are usually large, the sepals frequently imbricated and assuming a bell-shaped form, surmounted on stems two to three times forked, thus forming a showy branched panicle of flowers, which range in colour from the richest crimson to white ; six of these are illustrated in the coloured plate which accompanied *The Garden* of 19th July, 1879. (*Intending purchasers who may not have seen this beautiful plate can have one sent free on application to us.*) The geographical varieties of the type *Orientalis* are *Antiquorum*, *Guttatus*, *Olympicus*, *Pallidus*, *Caucasicus*, *Odorus*, *Atrorubens*, *Colchicus*, and *Abchasicus*.

3662	Our own Selections, 12 in 12 Varieties	18/-, 25/-, 30/-, & 42	0
3663	,, ,, ,, 6 in 6 ,,	9/-. 12/-, 15/-, & 21	0

THE CHRISTMAS ROSE (HELLEBORUS NIGER).

		each—s.	d.
3664	Niger, *white*, per dozen, 9*s.*, 15*s.*, 21*s.*, and 25*s.*	1*s.*, 1*s.* 6*d.* &	2 6
3665	,, ,, extra sized clumps	3*s.* 6*d.* &	5 6
3666	,, maximus (the giant-flowered Christmas Rose), *white*	1*s.* 6*d.* &	2 6
3667	,, major (the large-flowered Christmas Rose), *white*	1*s.* &	1 6
3668	,, minor (the small early-flowered Christmas Rose), *white*	1*s.* 6*d.* &	2 6
3669	,, fol. variegatis, *a plant full of character*	2*s.* 6*d.* &	3 6

THE LENTEN ROSE (HELLEBORUS ORIENTALIS).

3670	Atrorubens, *rose-purple, fine robust growth*	1*s.* &	1 6
3671	Atroroseus, *pale rose-purple, a variety of Atrorubens*	1*s.* &	1 6
3672	Colchicus, *deep plum colour, the young leaves purplish, growth somewhat slender* ...		2 6
3673	,, punctatus, *deep plum colour, mottled with deep purple dots, in this respect differing from Colchicus*		3 6
3674	Commerzienrath Benary, *white, freely spotted crimson, sepals imbricated, and blossoms neatly cupped*		3 6
3675	Dr. Moore, *lively rose, inside blush-white, flowers large and neatly imbricated*		4 6
3676	F. C. Heinemann, *red-purple, freely covered with venose dots over the interior surface*		5 6
3677	Guttatus, *white, spotted purple-crimson from the base one-third up the sepal*		2 6
3678	,, Leichtlini, *white, heavily spotted purple-crimson about two-thirds up the sepal*		3 6
3679	Lividescens, *pale dull purple, tinged green inside*	1*s.* &	1 6
3680	Olympicus, *white, a somewhat slender growing plant*	1*s.* &	1 6
3681	,, major, *white, flower larger and habit of plant taller than Olympicus*		2 6
3682	Orientalis (the type), *pale purple, flowers large, beautifully imbricated, a plant of robust growth, with large foliage*	1*s.* &	1 6
3683	Pallidus, *white, tinged green, flowers medium-sized, with pointed sepals*		2 6
3684	Rubidus, *reddish plum, spotted as in Guttatus*		3 6

THE LENTEN ROSE (HELLEBORUS VIRIDIS).

3685	Cupreus, *dove-tinted or greyish-purple, inside rich green*		3 6
3686	Graveolens, *tinged brown-purple, inside green*		1 0
3687	Purpurascens, *deep dove-purple*		2 6
3688	Viridis, *bright sea-green*		1 6

ORNAMENTAL FOLIAGED HELLEBORES.

3689	Fœtidus, *flowers green, foliage dark green and very ornamental*		1 6
3690	Lividus (*syns.* argutifolius, trifolius, triphyllus, corsicus, and ilicifolius), *flowers bright green, foliage light rich green, very ornamental*		2 6

NEW DOUBLE-FLOWERED PYRETHRUMS.

The Royal Horticultural Society in 1878, *awarded a Banksian Medal to our collection of Pyrethrums.*

The decorative value of these New Double-flowered hardy Pyrethrums it is impossible to over-estimate. They occupy in the flower border in May and June the same position that the Chrysanthemum holds in September and October. Indeed, the name "Spring-flowering Chrysanthemum," would not be inappropriate. The flowers are produced in great profusion, large, elegantly formed, and ranging in colour from snow-white to intense magenta-crimson. The plant is graceful, the foliage elegant, and of a pleasing green, and is uninjured by the most severe winters. In herbaceous borders, front of shrubs, and in situations where colour is desired, this plant is matchless. In vases and for table bouquets, the cut blossoms are greatly valued, lasting in water longer than any other flower. For exhibitions in May and June the flowers are most desirable. If the first flower stems are removed as soon as the flower begins to wither, and the plants mulched with rotten manure, to encourage vigorous growth, generally the bloom will be as fine in autumn as it was in May and June.

CULTURE.—Before planting, trench the ground and work in abundance of rotten manure.

Our annual exhibitions of these flowers at the Royal Horticultural Gardens and at King Street, attract considerable notice.

NEW DOUBLE-FLOWERED PYRETHRUMS—*continued.*

Purchasers can select at the rate of 1*s. each, except where a price is specified.*

		s.	d.
3691	12 in 12 varieties .....9/, 12/, 15/, and 18	0	
3692	25 in 25 varieties .....21/, 25/, and 30	0	
3693	40 in 40 varieties .....30/, 40/, and 50	0	
3694	Assorted .....per 100, 60/, 80/, and 90	0	

3695 Achille, *purple tinged rose*
3696 Amethyst, *amethyst petals, tipped white*, 1*s. 6d.*
3697 Andromeda, *lilac-rose, anemone flowered*
3698 Beauty of Lacken, *velvety red, anemone flowered*
3699 Boule de Neige, *snow white*
3700 Bouquet Rose, *rose-purple, anemone flowered*
3701 Candidum plenum, *pure white*
3702 Carminatum plenum, *crimson-carmine*
3703 Charles Baltot, *rose-carmine, yellowish centre*
3704 Cleopatra, *white tinged rose*, 1*s. 6d.*
3705 Coquetrie, *rose lilac*, 1*s. 6d.*
3706 Comte de Montbron, *rose lilac*
3707 Delicatissimum, *blush*
3708 Delicatum, *pure white*
3709 Dr. Livingstone, *blush*
3710 Duchess of Edinburgh, *purple*
3711 Eximium, *rose-lilac*
3712 Floribundum plenum, *deep rose pink*, 1*s. 6d.*
3713 Fulgens plenissimum, *purple-carmine*
3714 Gaiety, *rose pink*
3715 Galathee, *deep rose, shading to carmine*
3716 Gloire de Stalle, *glowing crimson-carmine*, 1*s. 6d.*
3717 Gustave Heitz, *rosy red*
3718 Haage et Schmidt, *rose-pink, centre blush*
3719 Imbricatum plenum, *rich purple-carmine*
3720 Imperatrice Charlotte, *blush white, tinged yellow*
3721 Iturbide, *purple-carmine*
3722 Iveryanum, *rosy carmine*
3723 La Vestale, *white, slightly tinged rose*, 1*s. 6d.*
3724 Lady Blanche, *delicate blush*
3725 Le Dante, *carmine-rose, golden centre*
3726 Lischen, *deep purple carmine*
3727 Luteum plenum, *salmon-rose*
3728 Madame Billiard, *white, tinged rose*
3729 Madame Munier, *blush-pink*
3730 Mademoiselle Patti, *rich rose carmine*
3731 Marchioness of Lorne, *purple, golden centre*
3732 Michael Buckner, *rich glowing crimson*, 1*s. 6d.*
3733 Minerva, *rose-pink*
3734 Miee Plinke, *rose-pink*
3735 Modele, *purple-crimson, anemone-flowered*
3736 Mons. Barral, *magenta-crimson*
3737 Mrs. Dix, *delicate blush*
3738 Multiflorum, *carmine-magenta*
3739 Nancy, *nankeen-blush*
3740 Ne Plus Ultra, *delicate blush-rose*
3741 Nemesis, *lilac-carmine*
3742 Niveum plenum, *pure white*
3743 Paul Journu, *rose, shading to lilac*
3744 Peau Rouge, *rich rose-crimson*
3745 Perfectum, *grey rose-lilac*
3746 Prince Teck, *brilliant purple-crimson*, 1*s. 6d.*
3747 Prince of Wales, *rich purple-crimson*
3748 Princess de Metternich, *pure white*, 1*s. 6d.*
3749 Progress, *rich purple-magenta*, 1*s. 6d.*
3750 Rembrandt, *purple, shading to lilac*
3751 Rev. J. Dix, *carmine, shading to rose*
3752 Roseum album, *rose-purple, centre white*
3753 Roseum magnificum, *rose, shading to purple*
3754 Roseum plenum, *rose, shading to carmine*
3755 Rubrum plenum, *rosy red*
3756 Spectabile, *magenta-rose*
3757 Striatum, *deep rose-pink*
3758 Uzziel, *pink*
3759 Voie Lactee, *white, tinged rose*, 1*s. 6d.*
3760 Wilhelm Kramper, *rose-carmine*, 1*s. 6d.*

HEMEROCALLIS (THE DAY-LILY).

		s.	d.
3761	Disticha, fl. pl., *orange, shaded crimson*, 2½ ft. ... ...each	1	0
3762	Flava, *bright yellow*, early, 1½ ft.	0	6
3763	Fulva, *bronze orange*, 3 ft.	0	6
3764	,, fol. variegata, 3ft.	1	0
3765	Graminea, *rich orange*, dwarf 1 ft.	0	9
3766	Kwanso, fl. pl., 3 ft. .....each	0	9
3767	,, ,, variegata, 3ft.....	1	0
3768	Lutea, *rich yellow, very early*, 2 ft.	0	6
3769	Sieboldiana, *orange, outside brown*, 1¾ ft.	0	6
3770	Thunbergi, *rich clear yellow*, 1½ ft.	0	6

HERBACEOUS OR PERENNIAL PHLOXES.

3771	50 in 50 beautiful varieties.....30/-, 40/-, 50/-, and	60	0
3772	25 in 25 ,, ,, ...15/-, 21/-, 25/-, and	30	0
3773	12 in 12 ,, ,, ... 9/-, 12/-, 15/-, and	18	0

PÆONIAS, SINENSIS VARIETIES, Etc.

3774	30 in 30 splendid varieties .....42/-, 50/-, and	63	0
3775	20 in 20 ,, ,, ...30/-, 42/-, and	50	0
3776	12 in 12 ,, ,, ...12/-, 18/-, 25/-, and	30	0

DELPHINIUMS.

3777	50 in 50 varieties .....63/- to	84	0
3778	25 in 25 ,, ...30/- to	42	0
3779	12 in 12 ,, ... 12/-, 18/-, and	25	0

DOUBLE POTENTILLAS.

3780	20 in 20 varieties .....42/- and	50	0
3781	12 in 12 ,, ...21/- and	30	0

PLANTS IN FLOWER AND COMING INTO FLOWER.

3782 For Conservatory or Table Decoration, including whatever is in season, and in various sizes, per doz., 21*s.*, 30*s.*, 42*s.*, and upwards; or each, 2*s.* 6*d.*, 3*s.* 6*d.*, and upwards.

3783 Hyacinths, Tulips, and Polyanthus Narcissus, finevarieties assorted; Hyacinths one in a pot, Tulips and Narcissus three in a pot; per doz., 18*s.*, 24*s.*, and 30*s.*; or each, 2*s.*, 2*s.* 6*d.*, and 3*s.* 6*d.*

FOLIAGE PLANTS, INCLUDING PALMS, ETC.

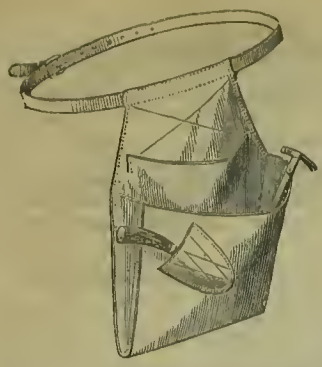
3784 A Nice Assortment for Conservatory and Table Decoration, according to size, per doz., 42*s.*, 63*s.*, 84*s.*, 105*s.*, and upwards; or each, 5*s.* 6*d.*, 7*s.* 6*d.*, 10*s.* 6*d.*, and upwards.

3785 A Nice Assortment for Stove and Table Decoration, according to size, per doz., 42*s.*, 63*s.*, 84*s.*, 105*s.*, and upwards; or each, 5*s.* 6*d.*, 7*s.* 6*d.*, 10*s.* 6*d.*, and upwards.

CHRYSANTHEMUMS, LARGE FLOWERED, JAPANESE AND POMPON.

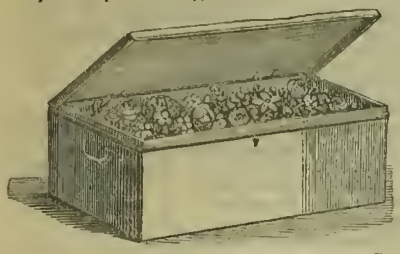
3786 Cuttings of the very best named kinds.....4*s.* 6*d.*, 5*s.* 6*d*, & 7*s.* 6*d.* per doz. by post.
3787 Plants in pots of the very best sorts.....9*s.* to 12*s.* per doz.

GARDEN REQUISITES, such as bass mats, syringes, labels, manures, soils, insecticides, scissors, knives, shading and protecting materials, etc. *See Fourth Page of Order Sheet.*

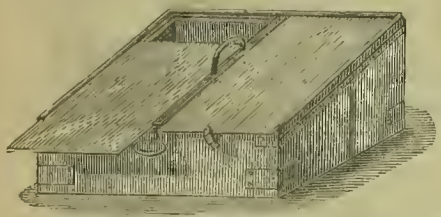


THE PAXTON NAIL BAG, as above illustrated, was designed by the late William Barnes, of Camberwell, and considered by him to meet all the requirements necessary, 10/6.

THE CHISWICK BAG is larger than the Paxton, and by some preferred, 7/6.



BARR'S PORTABLE TRANSMISSION CUT FLOWER CASES, TIN JAPANNED, in compartments.—No. 1. 14 in. by 10 in., 2 compartments, 18/; extra strong, 21/.——No. 2. 18 in. by 13 in., 3 compartments, 25/; extra strong, 33/ ——No. 3. 23 in. by 16 in., 4 compartments, 31/; extra strong, 42/. *These cases cannot be too highly recommended; they are so very portable, while cut flowers and fruits remain longer in good condition in them than in wooden cases.*



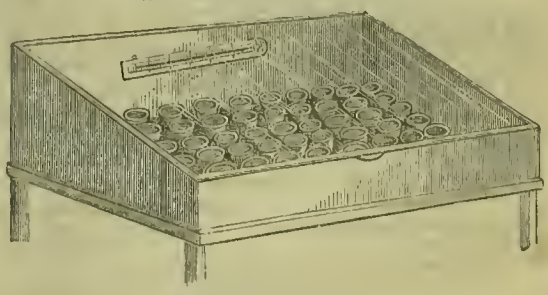
GILBERT'S HAND LIGHTS.—These Plant Protectors are of great value to amateurs, and in large establishments useful for Winter Salads, etc.

12in. square	5/6	22in. sq.	10/6, hing. 12/6
14in. ,,	6/6	24in. ,,	11/6, ,, 14/
16in. ,,	7/6	44in. by 22,	19/ ,, 22/
18in. ,,	8/6, hinged 10/6	48in. ...	24. 21/ ,, 24/
20in. ,,	9/6, ,, 11/6	5ft. ...	2ft. hinged 29/
6ft. by 2ft. hinged.....			32/-

Orders received for the above will be executed direct from the manufactory.

BARR'S PORTABLE GARDEN ENGINES. No. 1, 50/; No. 2, 42/.—No. 1 will throw a continuous stream of water 40 feet, and through a ¾-inch suction-hose draw its supply from a distance of 60 feet. No. 2 will draw water from a distance of 30 feet through a ½-inch hose. These engines are constructed on the best principles. They are not liable to get out of order, while their value for washing wall fruit trees, cleansing hops, and watering flower-beds, etc., cannot be overestimated.

Extra hose, ¾ inch, 1*s.* 6*d.* per foot run.
,, ½-inch, 1*s.* 3*d.* per foot run.



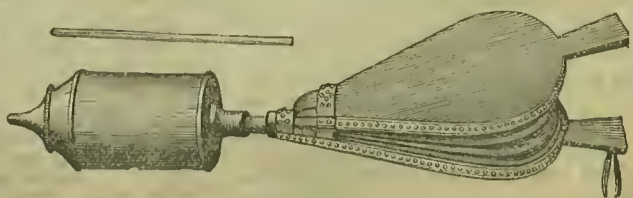
BARR'S HEATED FRAMES.

The Improved Waltonian Forcing Case.

For Raising Seeds and Striking Cuttings.

It is impossible to over-estimate the value of these frames; they take the place of a stove or forcing-house, and where one of these is at work a dung frame is unnecessary, as a sufficient supply of seeds may be raised and cuttings struck to furnish a moderate sized garden. The frame is heated by a Paraffin lamp.

No. 1. 23 by 17 in., on Stand, 90/; on Dwarf Ft., 84/.
No. 2. 29 by 20 in., on Stand, 98/; on Dwarf Ft., 92/.
No. 3. 35 by 23 in., on Stand, 105/; on Dwarf Ft., 98/.



THE IMPROVED PAXTON FUMIGATOR.—Those who dislike the disagreeable process of fumigating houses in the ordinary way will find the Paxton Fumigator to be all they could desire. It is simple and efficacious. The nozzle, cylinder, and inner gratings are cast in brass, and will stand any reasonable amount of heat; the bellows are strong and well made. The operator has simply to insert the nozzle through a small opening, and gently work the bellows till he has filled the house with smoke. When fumigating a single plant, screw on the brass tube to the nozzle, and by that means scorching the foliage will be avoided. Price, including stained wooden case, 20*s.*